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MIL-STD-726H
31 JULY 1985
SUPERSEDING
MIL-STD-726G
21 June 1982

MILITARY STANDARD

PACKAGING REQUIREMENT CODES

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DEPARTMENT OF DEFENSE

WASHINGTON, DC 20301

Packaging Requirement Codes

MIL-STD-726H

1. This Military Standard is approved for use by all Departments and Agencies of the Department of Defense.

2. Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be of use in improving this document should be addressed to: Commanding Officer, Naval Air Engineering Center, Systems Engineering and Standardization Department, Code 9321, Lakehurst, NJ 08733-5100 by using the self-addressed Standardization Document Improvement Proposal (DD Form 1426) appearing at the end of this document or by letter.

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FOREWORD

This standard covers preservation and packaging data in coded sequence and is in use by the various elements of the Department of Defense. The responsibilities of the preparing activity are to establish codes only within the defined limits of the system and to eliminate codes no longer in use. Therefore, it is incumbent upon military agencies using the document to insure that code requests are based on a substantial need as well as appearing in documents and to submit new code requirements together with justification. It is further incumbent upon all agencies using the document to conduct a continuing review to eliminate codes no longer used.

This standard has been arranged so that the text material and tabular information are separate and distinct. Each appropriate paragraph indicates the digit position(s) to which it applies. The text has been updated in accordance with Department of Defense packaging policy. To increase the utility of the document, the physical size has been reduced by elimination of repetitious text material.

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1. SCOPE

1.1 Purpose. The purpose of this standard is to establish and define a system for coding essential and optional preservation and packaging data.

1.2 Application. The codes, definitions and use requirements established herein are mandatory for use by all agencies within the Department of Defense that use coded packaging data in acquisition.

2. REFERENCED DOCUMENTS

2.1 Government documents.

2.1.1 Specifications, standards and handbooks. Unless otherwise specified, the following specifications, standards and handbooks of the issue listed in that issue of the Department of Defense Index of Specifications and Standards (DoDISS) specified in the solicitation form a part of this specification to the extent specified herein.

SPECIFICATIONS

FEDERAL

	L-P-378	Plastic Sheet and Strip, Thin Gauge, Polyolefin
	O-M-232	Methanol (Methyl Alcohol)
	FF-N-105	Nails, Brads, Staples and Spikes, Wire, Cut and Wrought
	NN-P-530	Plywood, Flat Panel
	QQ-A-1876	Aluminum Foil
	RR-C-271	Chains and Attachments, Welded and Weldless
	TT-P-664	Primer Coating, Synthetic, Rust-inhibiting, Lacquer-Resisting
**	UU-B-23	Bag, Paper Foil, Laminated, Flame Retardant
	UU-B-36	Bags, Paper (Grocers)
	UU-C-282	Chipboard
	UU-P-268	Paper, Kraft, Wrapping
	UU-P-553	Paper, Wrapping, Tissue
	VV-L-800	Lubricating Oil, General Purpose, Preservative, (Water-displacing, Low Temperature)

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SPECIFICATIONS (Continued)

FEDERAL (Continued)

MMM-A-260	Adhesive, Water-Resistant (For Sealing Waterproofed Paper)
PPP-P-40	Paper, Lens
PPP-B-20	Bags, Cotton, Mailing
PPP-B-35	Bags; Textile, Shipping, Burlap, Cotton and Water-proof Laminated
PPP-B-140	Batteries, Storage, Industrial, Packages of
PPP-B-566	Boxes, Folding, Paperboard
PPP-B-576	Boxes, Wood, Cleated, Veneer, Paper Overlaid
PPP-B-591	Boxes, Fiberboard, Wood-Cleated
PPP-B-601	Boxes, Wood, Cleated-Plywood
PPP-B-621	Boxes, Wood, Nailed and Lock-Corner
PPP-B-636	Boxes, Shipping, Fiberboard
PPP-B-640	Boxes, Fiberboard, Corrugated, Triple-Wall
PPP-B-665	Boxes, Paperboard, Metal Edged and Components
PPP-B-676	Boxes, Setup
PPP-B-1055	Barrier Material, Waterproofed, Flexible
PPP-B-1364	Boxes, Shipping, Corrugated Fiberboard, High Strength, Weather-Resistant, Double Wall
PPP-B-1672	Boxes, Shipping, Reusable, With Cushioning
PPP-B-1806	Barrel and Kegs, Wood Slack
PPP-C-96	Cans, Metal, 28-Gage and Lighter
PPP-C-795	Cushioning Material, Flexible Cellular, Plastic Film, for Packaging Applications
PPP-C-843	Cushioning Material, Cellulosic
PPP-C-850	Cushioning Material, Polystyrene, Expanded, Resilient (For Packaging Uses)

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SPECIFICATIONS (Continued)

FEDERAL (Continued)

	PPP-C-1120	Cushioning Material, Uncompressed Bound Fiber for Packaging
*	PPP-C-1752	Cushioning Material, Packaging Unicellular Polyethylene Foam, Flexible
	PPP-C-1797	Cushioning Material, Resilient, Low Density, Uni-cellular, Polypropylene Foam
	PPP-C-1842	Cushioning Material, Plastic, Open Cell (For Packaging Application)
	PPP-C-2020	Chemicals Liquid, Dry and Paste; Packaging of
*	PPP-D-705	Drum, Shipping and Storage: Steel, (16 and 30 Gallon Capacity)
	PPP-D-723	Drums, Fiber
	PPP-F-320	Fiberboard; Corrugated and Solid, Sheet Stock (Container Grade), and Cut Shapes
	PPP-H-1581	Hardware (Fasteners & Related Items), Packaging of
	PPP-P-40	Packaging and Packing of Hand Tools
	PPP-P-291	Paperboard. Wrapping and Cushioning
*	PPP-P-704	Pail, Metal (1 through 12 Gallon)
	PPP-P-1132	Packaging and Packing of Woolen, Worsted and Wool Blend (Synthetic Fiber; Cotton) Fabrics
	PPP-P-1133	Packaging and Packing of Synthetic Fiber Fabrics
	PPP-P-1134	Packaging and Packing of Cotton and Cotton-Synthetic Fiber Blend Fabrics (Excluding Duck Fabrics)
	PPP-P-1135	Packaging and Packing of Duck Fabrics (Cotton: Synthetic Fiber; Cotton-Synthetic Fiber Blends)
	PPP-P-1136	Packaging and Packing of Coated (Plastic; Rubber) and Laminated Fabrics
	PPP-P-1892	Paint, Varnish, Lacquer and Related Materials: Packaging, Packing and Marking of
	PPP-S-30	Sacks, Shipping, Paper (Cushioned)

* Changed

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SPECIFICATIONS (Continued)

FEDERAL (Continued)

	PPP-T-45	Tape, Gummed, Paper, Reinforced and Plain, for Sealing and Securing
	PPP-T-60	Tape; Packging, Waterproof
*	PPP-T-76	Tape, Packaging, Paper (For Carton Sealing)
	PPP-T-360	Time Measuring Instruments, Packaging of
	PPP-T-495	Tubes, Mailing and Filing

MILITARY

	MIL-V-3	Valves, Fittings, and Flanges (Except for Systems Indicated Herein) Packaging of
	MIL-T-4	Tire, Pneumatic, and Inner Tube, Pneumatic Tire, Tire with Flap, Packaging
*	MIL-E-75	Electron Tubes, Packaging of
	MIL-C-104	Crates, Wood, Lumber and Plywood Sheathed, Nailed and Bolted
	MIL-P-116	Preservation; Methods of
	MIL-B-117	Bags, Sleeves and Tubing - Interior Packaging
	MIL-B-121	Barrier Material, Greaseproofed, Waterproofed Flexible
	MIL-P-130	Paper, Wrapping, Laminated and Creped
	MIL-B-131	Barrier Materials, Watervaporproof, Greaseproof, Flexible, Heat-sealable
	MIL-P-149	Plastic Coating Compound, Strippable (Hot Dipping)
	MIL-V-173	Varnish, Moisture and Fungus Resistant, (For Treatment of Communications, Electronic, and Associated Equipment)
*	MIL-R-196	Repair Parts Accessories and Kits, Mechanical Packaging of
	MIL-B-197	Bearings, Anti-Friction, Associated Parts and Subassemblies Packaging of
	MIL-B-208	Battery, Storage, Lead Acid, Automotive and Navy Portable, (Except Aircraft) Packaging and Packing of

* Changed

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SPECIFICATIONS (Continued)

MILITARY (Continued)

	MIL-H-775	Packaging of Hose, Hose Assemblies, Rubber, Plastic, Fabric or Metal (Including Tubing) and Fittings, Nozzles and Strainers
	MIL-F-2312	Felt, Hair or Wool, Mildew Resistant and Moisture Resistant, Treatment for
	MIL-P-2845	Packaging of Main Propulsion Shafting, Bearings, Boat and Ship Propellers and Associated Repair Parts
*	MIL-C-3131	Cordage, Packaging of
	MIL-L-3150	Lubricating Oil, Preservative, Medium
	MIL-B-3180	Boiler and Related Equipment, Packaging of
	MIL-P-3184	Packaging of Machinery: Deck and Vehicle Mounted With Associated Equipment and Repair Parts
	MIL-H-3280	Hoist, Chain, Manually Operated, Packaging of
	MIL-P-3420	Packaging Materials, Volatile Corrosion Inhibitor Treated, Opaque
	MIL-C-3600	Compressors, Rotary, Power Driven; and Compressors, Reciprocating Power Driven, Air and Gas (Except Oxygen and Refrigerant) Packaging of
	MIL-P-3684	Printing, Duplicating, and Bookbinding Equipment, Packaging of
	MIL-C-3774	Crates, Wood, Open, 12,000 and 16,000-Pound Capacity
*	MIL-A-3816	Abrasives and Abrasive Products, Packaging of
	MIL-B-3865	Block, Rope, Tackle Packaging of
	MIL-W-3903	Wire Rope Assemblies, Single Leg (Sling Type)
	MIL-N-3944	Nonferrous Products (Other Than Aluminum, Magnesium, Copper or Their Alloys) Packaging and Packing of
	MIL-C-3955	Cans, Composite, Spirally Wound
	MIL-C-3993	Copper and Copper-Base Alloy Mill Products; Packaging of
	MIL-C-4150	Cases, Transit and Storage Waterproof and Water-vaporproof

* Changed

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SPECIFICATIONS (Continued)

MILITARY (Continued)

	MIL-S-4473	Shielding of Magnetron Tubes and Magnets for Air Shipment
	MIL-P-4861	Packing, Preformed, Rubber, Packaging of
**	MIL-R-5001	Rubber, Cellullar Sheet, Molded and Hand Built Shapes Latex Foam
	MIL-C-5501	Caps and Plugs, Protective, Dust and Moisture Seal
	MIL-C-5584	Containers, Shipping and Storage, Metal Reusable
	MIL-E-5607	Engine, Gas Turbine, Preparation for Storage and Shipment of, Process for
	MIL-P-5610	Parachute Assemblies and Subassemblies, Packaging and Packing of
	MIL-B-5806	Box, Shipping and Storage Helicopter Blade
	MIL-D-6054	Drum, Metal, Shipping and Storage
	MIL-D-6055	Drum, Metal, Reusable, Shipping and Storage (Cap. From 88 to 510 Cubic Inches)
	MIL-E-6058	Engines, Aircraft Reciprocating, Preparation for Shipment and Storage of
	MIL-P-6063	Packaging of Batteries, Storage, Charged and Dry-Uncharged and Moist, General Specification for
	MIL-P-6074	Preservation, Packaging and Packing of Propellers, Propeller Spares and Propeller Accessories
	MIL-L-6081	Lubricating Oil, Jet Engine
	MIL-L-6082	Lubricating Oil, Aircraft Reciprocating Engine (Piston)
	MIL-H-6083	Hydraulic Fluid, Petroleum Base, for Preservation and Operation
	MIL-L-6085	Lubricating Oil, Instrument, Aircraft, Low Volatility
**	MIL-R-6130	Rubber, Cellular, Chemically Blown
	MIL-C-6529	Corrosion-Preventive Compound, Aircraft Engine

** Added

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SPECIFICATIONS (Continued)

MILITARY (Continued)

	MIL-L-7808	Lubricating Oil, Aircraft Turbine Engine, Synthetic Base
	MIL-L-7870	Lubricating Oil, General Purpose, Low Temperature
	MIL-C-8188	Corrosion-Preventive Oil, Gas Turbine Engine, Aircraft, Synthetic Base
	MIL-L-8937	Lubricant, Solid Film, Heat Cured, Corrosion Inhibiting
	MIL-B-9361	Container, Reusable, Shipping and Storage Nested External Aircraft Fuel Tanks
	MIL-C-9897	Crates, Slotted Angle, Steel or Aluminum, for Lightweight Airframe Components and Bulky Items (For Maximum Loads of 3000 Pounds)
	MIL-P-9902	Panels, Full Cleated, Partially Cleated and Uncleated Plywood, Veneer Paper-Overlaid and Solid Fiberboard for Box, Modular Systems
	MIL-M-9950	Missile Components, Liquid Oxygen, Liquid Nitrogen, Gaseous Nitrogen, Instrument Air, Helium and Fuel Handling Systems, Cleaning and Packaging for Delivery
**	MIL-C-9959	Container, Shipping and Storage (Flexible, Reusable, Watervaporproof)
	MIL-E-10062	Engines, Preparation for Shipment and Storage of
	MIL-W-10430	Welding Rods and Electrodes; Packaging of
	MIL-P-10603	Pumps and Pumping Units, Centrifugal, Power-Driven for Water; Packaging of
	MIL-G-10924	Grease, Automotive and Artillery
	MIL-C-11796	Corrosion Preventive Compound, Petrolatum, Hot Application
	MIL-C-12000	Cable, Cord, and Wire, Electric, Packaging of
*	MIL-S-12134	Synchros, Resolvers, and Servo Motors, Packing of
*	MIL-R-12323	Refrigerator and Related Equipment, Packaging and Packing of

* Changed
** Added

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SPECIFICATIONS (Continued)

MILITARY (Continued)

	MIL-P-14232	Parts Equipment and Tools for Army Material, Packaging of
	MIL-C-16173	Corrosion Preventive Compound, Solvent Cutback, Cold Application
	MIL-E-16298	Electric Machines Having Rotating Parts and Associated Repair Parts, Packaging of
**	MIL-C-16555	Coating Compound, Strippable, Sprayable
*	MIL-P-16789	Packaging, of Pumps, Including Prime Movers and Associated Repair Parts
	MIL-O-16898	Optical Elements, Packaging of
	MIL-E-17555	Electronic and Electrical Equipment, Accessories, and Provisioned Items (Repair Parts); Packaging and Packing of
-	MIL-P-17667	Paper, Wrapping, Chemically Neutral (Non-Corrosive)
	MIL-M-18058	Machinery, Metal and Woodworking, Packaging of
**	MIL-L-19140	Lumber and Plywood, Fire-retardent Treated
	MIL-S-19491	Semiconductor Device, Packaging of
	MIL-P-19644	Plastic Molding Material (Polystyrene Foam, Expanded Bead)
**	MIL-R-0020092	Rubber Sheets and Assembled and Molded Shapes, Cellular Synthetic, Open Cell (Foamed Latex)
*	MIL-L-21260	Lubricating Oil, Internal Combustion Engine, Preservative and Break-In
	MIL-B-22019	Barrier Materials, Transparent, Flexible, Sealable, Volatile Corrosion Inhibitor Treated
	MIL-B-22020	Bags, Transparent, Flexible, Sealable, Volatile Corrosion Inhibitor Treated
	MIL-B-22191	Barrier Materials, Transparent, Flexible, Heat Sealable

* Changed
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SPECIFICATIONS (Continued)

MILITARY (Continued)

	MIL-C-22235	Corrosion Preventive Oil, Nonstaining
	MIL-P-23199	Packaging and Packing Requirements for Special Purpose Components and Repair Parts
	MIL-S-23665	Sonobuoys, Detection Devices, Preservation, Packaging and Packing Procedures for
	MIL-L-23699	Lubricating Oil, Aircraft Turbine Engine, Synthetic Base
	MIL-G-23827	Grease, Aircraft and Instrument, Gear and Actuator Screw
*	MIL-G-25537	Grease, Aircraft, Helicopter, Oscillating Bearing
	MIL-P-25621	Preservation, Packaging and Packing of Rubber and Nylon Fuel, Oil and Water-Alcohol Cells
	MIL-C-25731	Crates, Wood, for Domestic and Overseas Shipment of Airframe Components (2000-Pound Maximum Net Load)
	MIL-C-26094	Can, Hermetic Sealing, Aluminum, Two-Piece
	MIL-B-26195	Boxes, Wood-Cleated, Skidded, Load-Bearing Base
	MIL-P-26514	Polyurethane Foam, Rigid or Flexible for Packaging
	MIL-S-28786	Switches, Packaging of
	MIL-B-38721	Boxes, Consolidation, Fiberboard and Polyolefin
	MIL-C-39028	Capacitors, Packing of
*	MIL-R-39032	Resistors, Packaging of
	MIL-B-43666	Boxes, Shipping Consolidation
	MIL-T-45542	Tool Sets, Shop Sets and Kits, Maintenance, Modification and Tool, Packaging of
*	MIL-V-45554	Vulcanizing Equipment, Including Related Items, Tire and Tube, Rebuild and Repair, Preparation for Delivery of
	MIL-B-45977	Bins Cabinets, Shelving and Worktables, Packaging of

* Changed

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SPECIFICATIONS (Continued)

MILITARY (Continued)

*	MIL-L-46002	Preservative Oil, Contact and Volatile Corrosion-Inhibited
	MIL-P-46093	Primer Coating, Synthetic (For Brake Drums)
**	MIL-P-46161	Plastic Molding Material, Polyterephthalate Thermoplastic, Glass Fiber Reinforced
	MIL-H-46170	Hydraulic Fluid, Rust Inhibited, Fire Resistant, Synthetic Hydrocarbon Base
*	MIL-B-46176	Brake Fluid, Silicone, Automotive All Weather, Operational and Preservative
	MIL-C-52950	Crates, Wood, Open and Covered
	MIL-C-55330	Connectors, Electrical and Fiber Optic, Packaging of
	MIL-C-55442	Cable Assemblies and Cord Assemblies, Packaging of
	MIL-B-55521	Batteries, Nonrechargeable, Packaging of
	MIL-M-55565	Microcircuits, Packaging of
*	MIL-V-62038	Vehicles Wheeled Preparation For Shipment and Storage of
	MIL-G-81322	Grease, Aircraft, General Purpose Wide Temperature Range
**	MIL-F-81334	Foam, Plastic, Flexible, Open Cell, Polyester Type, Polyurethane
	MIL-G-81559	Gyroscope Assemblies and Attitude and Directional Reference Instruments for Aircraft, Packaging of
	MIL-B-81705	Barrier Materials, Flexible, Electrostatic-Free Heat Sealable
**	MIL-B-81916	Barrier Material, Watervaporproof, Flexible, Heat Sealable, Flame Resistant
	MIL-H-83282	Hydraulic Fluid, Fire Resistant, Synthetic Hydrocarbon Base, Aircraft
	MIL-C-0083933(MR)	Corrosion Preventive Compound, Cold Application (for Motor Vehicles)

* Changed
** Added

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STANDARDS (Continued)

MILITARY (Continued)

*	MIL-F-87090	Foam, Combustion Retardant, For Cushioning Supply Items Aboard Navy Ships
	MIL-F-83671	Foam-In-Place Packaging Materials, General Specifications for
	MIL-STD-129	Marking for Shipment and Storage
	MIL-STD-163	Steel Mill Products, Preparation for Shipment and Storage
	MIL-STD-281	Automobiles, Trucks, Truck-tractors, Trailers and Trailer Dollies, Preservation and Packaging of
	MIL-STD-649	Aluminum and Magnesium Products, Preparation for Shipment and Storage
*	MIL-STD-758	Packaging Procedures for Submarine Repair Parts
	MIL-STD-767 (Classified)	Cleaning Requirements for Special Purpose Equipment, Including Piping System
	MIL-STD-794	Parts and Equipment, Procedures for Packaging of
	MIL-STD-1186	Cushioning, Anchoring, Bracing, Blocking, and Waterproofing, With Appropriate Test Methods
	MS 18011	Containers, Reusable, Aluminum, Hand Portable-Assembly for Shipping
	MS 90363	Box, Fiberboard, With Cushioning for Special, Minimum Cube Storage and Limited Reuse Applications

FEDERAL MANUALS

M1-7	Federal Manual for Supply Cataloging, Chapter 7.

* 2.2 Other government publications. The following documents form a part of this standard to the extent specified herein. Unless otherwise indicated, the issue in effect on date of invitation for bids or request for proposal shall apply.

Title 49CFR	Code of Federal Regulation (Hazardous Material)

** (Copies of specifications, standards and publications required by contractors in connection with specific procurement functions should be obtained from the procuring activity or as directed by the contracting officer.)

* Changed
** Added

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** 2.3 Other publications. The following document(s) form a part of this standard to the extent specified herein. Unless otherwise specified, the issues of the documents which are DoD adopted shall be those listed in the issue of the DoDISS specified in the solicitation. The issues of documents which have not been adopted shall be those in effect on the date of the cited DODISS.

ASTM D 3951 Packaging, Commercial

(Applications for copies should be addressed to the American Society for Testing and Materials, 1916 Race Street, Philadelphia, PA 19103.)

3. DEFINITIONS. For definitions of packaging terminology refer to Section 3 of MIL-STD-794.

4. GENERAL REQUIREMENTS

4.1 General.

4.1.1 Code system. The code system established herein is a position and sequence code. Coded data used under this system shall always appear in the sequence and in the number of positions specified herein regardless of the manner by which it is published. By means of this code lengthy identifying and descriptive data is reduced to a convenient form capable of being stored and manipulated by existing electronic data processing methods and equipment or by manual means. The digits of this code shall not be used for purposes other than those specified herein. Digit positions 1 through 17 are mandatory in acquisition documents. Digit positions 18 through 28 are optional for use. If digits 18 through 28 are not used for purposes stated herein, zeros shall be placed in these positions and not used for any other purpose.

4.2 Essential elements. For the purpose of uniformity the following are established as the minimum essential elements which will be used for acquisitioning purposes:

Method of Preservation
Quantity per Unit Pack
Cleaning and Drying Procedure
Preservative Material
Wraps, Cushioning and Dunnage
Unit Container
Intermediate Container Quantity
Intermediate Container
Level of Preservation

* 4.3 Alternate elements. In addition to the basic packaging information set forth above, codes are provided for including the following items of logistical information:

a. Allowable maximum weight and cube of the unit container or allowable maximum inside dimensions (length, width and depth) of the unit container.

* Changed

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b. Level A packing requirements.

c. Level B packing requirements.

d. Level C packing requirements.

e. Commercial packing requirements.

f. Special markings.

4.4 Sequence of code. When used for acquisitioning purposes or for dissemination between governmental agencies, the above elements will be coded in accordance with the modification tables and other requirements established herein. Regardless of the method of publication, the above elements, when used, will be indicated within the sequence and position limits shown in table I and table Ia.

4.5 Relation to National Stock Number. The packaging code shall always be identified with the National Stock Number of an item for which the packaging is described.

4.6 Quantity in unit pack. The quantity of items to be contained in a unit pack shall be given in the terminology in the definitive unit of issue. If a nondefinitive unit of issue is assigned to the stock item, the unit of issue shall be further quantified by a unit of measure and measurement quantity.

4.7 Intermediate pack quantities. Intermediate pack quantities will reflect the number of unit packs contained in the intermediate pack and will be indicated in position 14.

4.8 Level of protection.

4.8.1 Unit pack. The unit pack level of protection, Level A, Level B or Minimum Protection (either Level C or Commercial is selected), shall be indicated in position 17 of the code. When more than one level of packaging is required, separate codes, reflecting each desired level of protection, may be established for a single stock numbered item. Whether or not such alternate codes are established, the level of protection provided by the coded requirements shall be indicated in position 17 of the code.

4.8.2 Packing. The packing level of protection, Level A, Level B or Minimum Protection (either Level C or Commercial is selected), shall be indicated in one or all three positions - 24, 25, 26 - depending upon the activity's requirements. If only one position is used, the other specific levels of packing are not required; the single code will make the distinction.

4.9 Deviations. Deviations from this standard with regard to the elements of the code or the exact sequence in which they will be cited are not authorized except upon approval of Department of Defense.

* 4.10 Additional data. When acquisition data is to be furnished in code form, the data elements as defined in table I and table Ia and their

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relative codes will be used. To supplement the coded data, when required for acquisition purposes, detailed drawings, packaging outlines and purchase description shall be provided. Supplemental codes covering other elements of data pertinent to packaging may be developed and used to meet intradepartmental needs.

4.11 Preparing and interpreting code. Contractors and government agencies preparing or interpreting coded data included in this standard will use only those codes established herein in the positions and sequence prescribed.

4.12 Specifications referenced in code. When specifications are referenced by the code, bidders (or suppliers) shall use the issue listed in the Department of Defense Index of Specifications and Standards (DoDISS) and the supplement thereto (if applicable) in effect on the date of the invitation to bids or request for quotation.

4.13 Procedures and responsibilities for revisions. The procedures and responsibilities set forth below provide a means for incorporating needed additional packaging requirements into the established tables of this standard with a minimum of delay. These procedures apply only to this document.

4.13.1 Adding requirements. Military agencies desiring to have a requirement added to the tables shall request the preparing activity to establish a code for the requirement and publish it in the next regular revision. Requests for the addition of packaging requirements to the code tables shall include a justification of use (procurements per year) and approximate number of items to which the requirements apply. Due to the physical limitations of the code system, new codes will not be established unless a substantial need is indicated. Copies of all correspondence relative to additions to the code shall be furnished the departmental custodians concerned.

4.13.2 Responsibilities of preparing activity. The preparing activity will review all requests for the establishment of new codes, coordinate similar requirements originating in different agencies, establish codes within the limits of the system for those requirements for which there is a recognized need and submit changes to departmental custodians to determine whether an interest exists in the area of the proposed addition. In case of interest, the preparing activity will insure that the addition meets the requirements of the using agency. Prior to the publication of code additions, the preparing activity will furnish a courtesy copy to the departmental custodians. Page revisions to the existing tables will be published without formal coordination through standardization channels. The preparing activity shall also conduct a continuing review of the tables of this standard for the purpose of eliminating codes for requirements that are no longer regularly used. (Appendix A contains an index listing, referenced documents of MIL-STD-726, table(s) in which the documents are referenced and assigned code(s). Appendix B contains deleted, changed and substituted codes of MIL-STD-726.)

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4.13.3 Coordinating procedures. Revisions that affect the application of the established codes or that delete or revise existing codes shall be coordinated in accordance with regularly prescribed standardization procedures prior to publication.

5. DETAILED REQUIREMENTS

5.1 Relations of tables to code fields. The tables in this section of the standard are associated with the code fields indicated in table I and table Ia as follows:

Digit Positions	Code Fields	Tables
1 and 2	Method of preservation	II, IIa, IIb and IIc
3	Quantity per unit pack	III
4	Cleaning and drying procedure	IV
5 and 6	Preservative material	V
7 and 8	Wraps	VI
9 and 10	Cushioning and dunnage	VIa
11	Cushioning thickness	VIb
12 and 13	Unit container	VII
14	Intermediate container quantity	VIII
15 and 16	Intermediate container	VII
17	Level of protection	IX
18,19,20,21, 22, 23	Length, width, depth	X
or		
18 and 19	Weight	XI, XIa
20 and 21	Cube	XII, XIIa
24	Level A packing	XIII
25	Level B packing	XIII
26	Level C packing	XIII
26	Commercial packing	XIII
27 and 28	Special marking	XIV

5.1.1 General code requirements. The requirements cited in the tables of this standard will be invoked by use of the associated codes. When using these codes, a symbol must be used in each digit space in every field of the total code. To distinguish between alphabetical and numerical "O" and "OO", numeric "0" and "00" shall be designated as "Ø" and "ØØ" and alphabetical "O" and "OO" shall be designated as "O" and "OO". When none of the requirements of a table apply, one of the following codes shall be used:

a. Use the alphabetical code "O" or "OO" or numerical code "Ø" or "ØØ" (dependent upon the number of digit spaces in code field) to indicate that the field does not apply to the package described by the code.

b. Use the code "Y" or "YY" (dependent upon the number of digit spaces in the code field) to indicate that the packager (contractor) is responsible for selecting the appropriate requirement. When this code is

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used, the packager is required to limit his selection to requirements included in the tables of this standard unless prior written permission to use unlisted materials has been obtained from contracting officer.

c. Use the code "Z" or "ZZ" (dependent upon the number of digit spaces in the code field) to indicate that special requirements apply which are not represented by the code symbols. When the "Z" or "ZZ" symbols are used in a procurement document, details of the requirement shall be provided with the document.

d. Use of code "X" or "XX" will normally indicate that the requirement in a field is included as part of the requirements defined for the preservation method codes. (See corresponding tables.)

5.2 Method of preservation (1st & 2nd Digit). The 1st and 2nd digit positions of the packaging requirement codes shall indicate the method of preservation for the item being packaged.

5.2.1 Preservation methods. The preservation methods cited in Table II are those methods established by and described in MIL-P-116. When the preservation methods of this specification are invoked, the packages presented shall be capable of meeting the applicable test requirements of the specification. When the method of preservation specifically requires the use of a particular material in fabrication of the package, this material shall not be identified in other fields of the code.

5.2.2 Methods and submethods of preservation. Table IIa lists codes which allow the user limited selection among the methods and submethods of MIL-P-116.

5.2.3 Packaging documents. Table IIb lists codes that indicate specifications and standards that are referenced regularly in specifying the packaging requirements for certain groups of items. These codes should not be used unless the referenced document, supplemented by information provided in the additional fields of the total code, adequately describes the packaging needed for the item being considered.

5.2.4 Special methods. Table IIc lists codes that indicate preservation procedures which are regularly used but which cannot be conveniently or adequately described without amplification of the basic method and material symbols.

5.3 Quantity per unit pack (3rd Digit). Table III lists the codes to be used in designating the quantity per unit pack. Quantity per unit pack for ammunition and other hazardous material will be the quantity in that package configuration which meets the packaging requirements of Title 49 of the Code of Federal Regulations. This is normally the quantity in the exterior shipping container.

5.3.1 Unusual quantities. When a quantity other than any listed in Table III is desired, a "Z" will be used. In this case the desired quantity must be provided by supplemental instructions. When the quantity per unit

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pack is included in the method of preservation code, a "Ø" will be used, and the QUP will be as specified in the applicable specification.

5.4 Cleaning and drying procedure.

5.4.1 Cleaning (4th Digit). Table IV lists codes that indicate the cleaning process to be performed. The cleaning process shall be accomplished with materials and in the manner specified in MIL-P-116. Cleaned items must meet the cleanliness test requirements of MIL-P-116.

5.4.2 Drying. Drying shall be accomplished by one or more of the procedures of MIL-P-116. The procedure selected shall not be injurious to the item.

5.5 Preservative materials (5th & 6th Digit). Table V lists codes that indicate the preservative materials.

5.5.1 Preservative groups. Preservative material codes listed in Table V are grouped as follows:

"P" series preservatives are of MIL-P-116

Compounds	30 through 39
Greases	40 through 49
Oils	50 through 59
Hydraulic system preservatives	60 through 69
VCI materials	70 through 79
Combination requirements	80 through 99
Referral codes	00, XX, YY, and ZZ

5.6 Wraps, cushioning and dunnage (7th through 11th Digit). Tables VI, VIa and VIb list the codes that indicate the wraps, cushioning and dunnage to be used.

5.6.1 What wraps, cushioning and dunnage includes. Wraps, cushioning and dunnage shall include all wraps, bags, pads, and other devices and materials, except those which are controlled by the specified method of preservation, which are used to prevent damage to the item or elements of the package or movement of the item.

5.6.2 When class or type not specified. When a specific class, type or grade of wrap, cushioning or dunnage is not cited in the code, the material selected must be adequate to prevent damage to the item and to other elements of the package.

5.6.3 Boxes used as cushioning. Boxes cited as cushioning in this field of the code shall be limited to those boxes which are used inside the barrier such as in Methods IC-2 (coded 2M), IA-14 (coded 3Q), IA-15 (coded 3P), IIb (coded 4Q) and IIe (coded 4P)(See Table II). Boxes used as the outer container shall be cited in the 12th and 13th digits of the code.

5.6.4 Grouping of wraps. Wraps and codes listed in table VI are grouped as follows:

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General Requirements	First digit A
Aluminum Foil	First digit B
Kraft Wrapping Paper	First digit C
Neutral Wrapping Tissue	First digit D
Chemically Neutral Wrapping Paper	First digit E
Neutral Barrier	First digit F
Greaseproof-Waterproof Barrier	First digit G
Waterproof Flexible Barrier	First digit H
Transparent Sheet	First digit J or K
Antitarnish Lens Tissue	First digit L
Flexible Corrugated Paperboard	First digit M
Opaque Plastic Sheet	First digit N
Referral Codes	00, XX, YY, ZZ

5.6.5 Grouping of cushioning and dunnage (9th & 10th Digit). Cushioning, dunnage and codes listed in Table VIa are grouped as follows:

General Requirements	First digit A
Neutral Nonabrasive Cellulosic Cushioning	First digit B or C
Flexible Fiberboard	First digit D
Boxes and Cartons	First digit E
Bound Fiber Cushioning	First digit F
Foams	First digit G or M
Chipboard	First digit H
Fiberboard	First digit J
Synthetic Fiber Cushioning	First digit K
Miscellaneous	First digit L or N
Referral Codes	00, XX, YY, ZZ

** 5.6.6 Approximate weight information. The weight information in Tables VI and VIa should not be considered as requirements for these materials. They are solely approximations and are offered to assist users in calculating the approximate package weight when using the bill of materials formulas contained in table VI, appendix D of MIL-STD-794.

* 5.6.7 Minimum thickness of cushioning material or dunnage (11th Digit). Table VIb lists the codes that define the minimum thickness of cushioning or dunnage material.

5.7 Unit containers (12th & 13th Digit). Table VII lists codes that indicate the unit container (12th and 13th digits) and the intermediate container (15th and 16th digits).

* 5.7.1 Options. When the code allows an option in the selection of the container to be used, the weight and size limitations of the container specification will apply. (For the Navy any suitable wood box included in this table may be used. Lumber and plywood must be fire-retardant treated in accordance with MIL-L-19140 before or after assembly.)

* Changed
** Added

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5.7.2 Container groups. Container codes listed in table VII are grouped as follows:

General Requirements	01 through 19
Bags and Sacks	First digit A or B
Barrels and Kegs	First digit C
Boxes, Paper and Fiber	First digit D, E, N or P
Boxes, Wood	First digit F or G
Cans, Metal and Fiber	First digit H or J
Cases and Containers	First digit K or L
Crates	First digit M
Drums, Fiberboard	First digit C
Drums, Metal	First digit R
Miscellaneous, Unclassified	First digit W
Referral Codes	00, XX, YY, ZZ

** 5.7.3 Approximate weight and thickness information. The weight and thickness information in table VII should not be considered as requirements for these materials. They are solely approximations and are offered to assist users in calculating the approximate weight using the bill of materials formulas contained in table VI, appendix D of MIL-STD-794.

5.8 Intermediate container quantity (14th Digit). Table VIII lists codes that indicate the number of unit packs to be in the intermediate container.

5.9 Intermediate container (15th & 16th Digit). Table VII lists the codes that indicate the intermediate container; they are the same as the codes used to specify the unit container.

5.10 Level of protection (17th Digit). Table IX lists the codes that indicate the unit pack level of protection provided for the item. (For a description of levels of protection see MIL-STD-794.)

5.11 Weight, cube or dimensions. Either the maximum allowable unit container weight and cube, or the maximum allowable unit container (outside) dimensions may be prescribed. Weight and cube codes will be given digit positions 18 through 21; dimension codes will be given digit positions 18 through 23.

5.11.1 Options in selecting materials. In the interest of reducing transportation and storage costs, packages having the minimum practical weight and cube are desired. When the coded requirements allow the packager leeway in selecting packaging materials and containers, the choice should be made in favor of products which will provide the lightest and smallest package that is practical to produce and still provide the protection required.

5.11.2 Dimensions (18th through 23rd Digit). Table X lists the codes for indicating maximum allowable outside length, width and depth of the unit container.

** Added

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5.11.3 Weight and cube. At the discretion of the using agency, the 18th through the 21st digit of the code may be used to prescribe the maximum allowable weight and cube of the unit container in lieu of the container dimensions.

5.11.3.1 Weight (18th & 19th Digit). Table XI lists the maximum unit package weight with the corresponding code in the adjacent column. Packagers are encouraged to utilize materials and containers which will provide the required protection in the minimum volume. Table XIa lists the weight codes in alphanumeric order with the corresponding weights in the adjacent columns.

5.11.3.2 Cube (20th & 21st Digit). Table XII lists the maximum unit package cube with the corresponding code in the adjacent column. Packagers are encouraged to utilize materials and containers which will provide the required protection in the minimum volume. Table XIIa lists the cube codes in alphanumeric order with the corresponding cubes in the adjacent columns.

5.12 Packing (24th, 25th & 26th Digit). Table XIII lists codes that indicate the type of shipping container suitable for Level A, Level B, Level C and Commercial packing. Codes "Y" or "Z" may be entered as required in one or more of these digital positions in accordance with the general requirements in 5.1.1.

5.13 Special markings (27th & 28th Digit). At the discretion of the using agency, the 27th and 28th digits are to be used to prescribe unit pack special markings. Table XIV contains the codes and corresponding explanations of the special markings. The special markings are considered an integral part of the total package required to protect the contained item during packaging, storage, transit, and removal from the package and must be applied to the containers according to MIL-STD-129. The codes should be used only as they apply to items enclosed within the approved packaging and must be compatible with the prescribed packaging data.

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TABLE I. Format for Standard Military Packaging Code (Mandatory)

PCAM Columns (MIL-STD-834)	47 48	49	50	51 52	53 54	55 56	57	58 59	60	61 62	63
Digit Position	1 2	3	4	5 6	7 8	9 10	11	12 13	14	15 16	17
	Method of Preservation	Quantity per unit pack	Cleaning and drying procedure	Preservative Material	Wraps	Cushioning and Dunnage	Cushioning Thickness	Unit Container	Intermediate Container Quantity	Intermediate Container	Level of Protection
See Table	II,IIa IIb,IIc	III	IV	V	VI	VIa	VIb	VII	VIII	VII	IX
EXAMPLE:	3Q	1	1	Ø6	GB	BA	B	ED	6	WE	A

Method IA-14

One per unit pack

Cleaning process C-1

Preservative P-6 of MIL-P-116

MIL-B-121 Greaseproof-waterproof barrier, grade A

PPP-C-843, cellulosic cushioning material

1/2-inch thick

PPP-B-636, type CF, class weather resistant, fiberboard box

6 pkgs. per intermediate cont.

Kraft paper overwrap

Level A

See paragraph 4.1 concerning mandatory and optional use of digit position.

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TABLE Ia. Format for Standard Military Packaging Code (Optional)

PCAM Columns (MIL-STD-834)	64 68	65 69	66 70	67 71	72	73	74	74	74	74	44	45
Digit Position	18	19	20	21	22	23	24	25	26	26	27	28
CODE FIELDS	Max. Wt. & Cube						Level A Packing	Level B Packing	Level C or Commercial Packing		Special Markings See 5.13	
	Wht. See Table XI BJ		Cube See Table XII AL									
	Maximum Dimensions											
	Length		Width		Depth							
See Table	X		X		X		XIII	XIII	XIII	XIII	XIV	
EXAMPLE	B9		AQ		AQ		Z	R	U	F	23	

1.5 lbs.

10 in.

.231 cu. ft.

6.0 in.

A special packing/container requirement not defined herein, which is to be delineated by means of a separate enclosure.

Packing shall be accomplished in accordance with the requirements in the applicable commodity or procedural packaging/packing specifications for Level B.

Item or packages that require packing acceptance by the carrier.

Packing is not required. The container used to effect the unit package shall also serve as the shipping container.

Perishable biologicals, do not freeze.

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TABLE II. Preservation Method Codes (Digit Positions 1 and 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.1)

Method of preservation codes for the preservation methods and submethods established by MIL-P-116; Preservation, Methods of

Code to method conversion				Method to code conversion			
Code	Method	Code	Method	Method	Code	Method	Code
1Ø	III	3P	IA-15	III	1Ø	IC-2	2M
11	I	3Q	IA-14	I	11	IC3	2D
12	IB-1	3T	IA-13	IA (2)	3Y	IC-4	2S
1B	IB-2	3V	IA-5	IA-5	3V	IC-7	2A
1Y	IB (2)	3W	IA-6	IA-6	3W	IC-9	2B
2A	IC-7	3Y	IA (2)	IA-8	3G	IC-10	2C
2B	IC-9	4G	IIc	IA-13	3T	II (2)	4Y
2C	IC-10	4H	IIa	IA-14	3Q	IIa	4H
2D	IC-3	4P	IIe	IA-15	3P	IIb	4Q
2E	IC-1	4Q	IIb	IA-16	3H	IIc	4G
2M	IC-2	4T	IIf	IB (2)	1Y	IId	4V
2S	IC-4	4V	IId	IB-1	12	IIe	4P
2Y	IC (2)	4Y	II (2)	IB-2	1B	IIf	4T
3G	IA-8	ZZ Note (1)		IC (2)	2Y	Note (1) ZZ	
3H	IA-16			IC-1	2E		

Note 1: See paragraph 5.1.1

Note 2: Submethod is the choice of the contractor.

TABLE IIa. Optional Preservation Method Codes (Digit Positions 1 and 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.2)

Method of preservation codes which allow the user a limited choice between certain preservation methods and submethods of MIL-P-116.

Code	Method of preservation	Code	Method of preservation
6F	Method IA-13 or IA-15 optional	6P	Method IId (preferred) or IIa
6L	Method I or III in plastic containers of minimum practical size	6Q	Method IId (preferred) or IIb
		6R	Method IId or IIf optional.
6M	Method I or III selected in accordance with the guidelines of MIL-P-116		

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TABLE IIb. Procedural Specification Codes (Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.3)

Method of preservation codes referencing documents which establish packaging requirements for products or item groups.

Code	Products or item groups	Procedure
15	Aluminum and magnesium	MIL-STD-649
17	Batteries	MIL-B-208
18	Batteries, dry	MIL-B-55521
19	Batteries, storage, aircraft	MIL-P-6063
20	Batteries, storage, industrial	PPP-B-140
21	Bearings, antifriction	MIL-B-197
22	Cable, cord, and wire, electric	MIL-C-12000
23	Chemicals, liquid, dry and paste	PPP-C-2020
25	Cordage	MIL-C-3131
26	Capstans, winches, etc.	MIL-P-3184
27	Cable assemblies and cord assemblies	MIL-C-55442
28	Copper	MIL-C-3993
29	Electric machines	MIL-E-16298
30	Printing, duplicating & reproduction equipment	MIL-P-3684
33	Electronic equipment	MIL-E-17555
34	Engine Repair Parts	MIL-R-196
35	Engines, gas turbine	MIL-E-5607
36	Engines, aircraft reciprocating	MIL-E-6058
37	Engines other than aircraft	MIL-E-10062
38	Fire control parts	MIL-P-14232
42	Hardware	PPP-H-1581
45	Hoists	MIL-H-3280
47	Hose	MIL-H-775
48	Optical elements	MIL-O-16898
49	Machinery, metal, and wood working	MIL-M-18058
52	Nails	FF-N-105
53	Preformed packing, "O" rings	MIL-P-4861
54	Paint and related products	PPP-P-1892
56	Parachutes	MIL-P-5610
66	Propellers	MIL-P-6074
67	Pumps	MIL-P-10603
70	Rubber, nylon fuel, oil & water alcohol cells	MIL-P-25621
71	Steel mill products	MIL-STD-163
73	Tires and tubes	MIL-T-4
74	Tools	PPP-P-40
75	Electron tubes	MIL-E-75
76	Valves, fittings and flanges (except preservative applied to the external surfaces shall be P-19 of MIL-P-116)	MIL-V-3
78	Welding rods	MIL-W-10430
81	Abrasives and abrasive products	MIL-A-3816

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TABLE IIb. Procedural Specification Codes (Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.3) (Continued)

Code	Products or item groups	Procedure
89	Non-ferrous products	MIL-N-3944
94	Compressors	MIL-C-3600
96	Semiconductor devices	MIL-S-19491
97	Synchros, resolvers & servo motors	MIL-S-12134
A1	Tables and benches, work	MIL-B-45977
A2	Time measuring instruments	PPP-T-360
A3	Tool sets, shop sets & kits (common special)	MIL-T-45542
A5	Boilers and related equipment, for field use	MIL-B-3180
A8	Automobiles, trucks, truck-tractors, trailers and trailer dollies	MIL-STD-281
A9	Capacitors	MIL-C-39028
B1	Block, wire and manila rope	MIL-B-3865
B3	Pumps, prime movers and associated repair parts	MIL-P-16789
B4	Refrigerators and related equipment	MIL-P-12323
B5	Main propulsion shafting, bearings and ship and boat propellers	MIL-P-2845
B6	Fabrics, woolen, worsted, and wool blend (synthetic fiber; cotton)	PPP-P-1132
B7	Fabrics, synthetic fiber	PPP-P-1133
B8	Fabrics, cotton and cotton-synthetic fiber blend (excluding duck fabrics)	PPP-P-1134
B9	Fabrics, duck fabrics (cotton, synthetic fiber, cotton synbthetic fiber blends)	PPP-P-1135
C1	Fabrics, coated (plastic rubber)	PPP-P-1136
C2	Resistors	MIL-R-39032
C3	Sonobuoys	MIL-S-23665
C4	Microcircuits	MIL-M-55565
C5	Parts and equipment (not for Air Force use or acquisition)	MIL-STD-794
C6	Gyroscope assemblies	MIL-G-81559
C7	Connectors	MIL-C-55330
C8	Switches	MIL-S-28786
C9	Kits	Appendix E of MIL-STD-794
D6	Wire rope assembly, single leg	MIL-W-3903
D7	Chains and attachments, welded, weldless and roller chain	RR-C-271
*E1	Supplies and equipment that can be packaged industrially	ASTM D 3951
E3	Vulcanizing equipment	MIL-V-45554
E4	Wheeled vehicles	MIL-V-62038

*Changed

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TABLE IIc. Specialized Preservation Procedure Codes Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.4)

Method of preservation codes for packaging procedures which are regularly used and require a more detailed description than allowed by the limitations of the basic code. (See appendices A and B for index of MIL-P-116 methods and related codes.)

Code	Packaging procedure
AA	Preservation and unit packing, identical to industrial package used by supplier for prevention of deterioration and mechanical damage.
AB	In accordance with detail requirements in the commodity specification or standard. NOTE: When Level A protection is specified (position 17 is A) and commodity specification contains no provision for Level A, packaging as specified for overseas shipment shall apply.
AC	Preservation Method III as follows: Clean item of foreign matter, wrap in nonabrasive tissue, and overwrap with 1/4" cushioning material (use more if needed to prevent breakage or damage) conforming to PPP-C-843, type II; or wrap in nonabrasive neutral cushioning material of 1/4" thickness conforming to PPP-C-843, type II. Overwrap each cushioned item with 60 lb. kraft paper (24" x 36" - 500 sheets), fasten with waterproof pressure sensitive tape and place in a paperboard setup carton. (Used for noncritical items of glass and similar material.)
AD	Coil on reels or spools made in accordance with applicable material specification (for commodity being packaged) or best commercial practice, if no such specification exists.
AE	Seal or plug all openings with approved noncorrosive materials to prevent entrance of moisture, dirt and foreign matter. Package to meet requirements of Method III of MIL-P-116.
AF	Preserve Method III as follows: Place in fold of neutral paper, conforming to MIL-P-17667 or MIL-B-121, grade A material, and fasten with pressure sensitive tape to a rectangle of rigid corrugated fiberboard of minimum practicable size.
AG	Preserve Method III as follows: Mark or label each piece with stock number and quantity, and place the number of individually marked pieces, as indicated by the third digit of the packaging code, in a paperboard or fiberboard carton of minimum practicable size.
AH	Preserve Method I as follows: Fog spray or flush internally with preservative indicated by 5th and 6th digits of packaging code. All openings shall then be plugged or sealed to prevent entrance of dirt and moisture. Exterior unpainted ferrous metal surfaces shall be coated with a suitable paint or enamel, or coated with cold application, nontacky, corrosion preventive compound conforming to P-19 of MIL-P-116.

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TABLE IIc. Specialized Preservation Procedure Codes Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.4) (Continued)

Code	Packaging procedure
AJ	Preserve Method I as follows: Place preserved item in fold of MIL-B-121, grade A material, and fasten with pressure sensitive tape to a rectangle of rigid, corrugated fiberboard of minimum practicable dimension.
AK	Preserve Method I as follows: Flush or fog spray internal water passages with preservative conforming to P-3 of MIL-P-116. Flush or fog spray internal oil passages with preservative conforming to P-7, P-9, or P-10 of MIL-P-116. All internal surfaces must be thoroughly covered with preservative. Plug or seal all openings to prevent entrance of dirt and moisture. Coat all external ferrous metal surfaces with nontacky, cold application, preservative compound conforming to P-19 of MIL-P-116, or paint with suitable enamel. (Used for pumps and similar items.)
AL	Preserve Method I as follows: Unit container shall conform to PPP-B-636, type CF, Class weather-resistant. Seal all seams and joints with PPP-T-76 tape, not less than two inches wide.
AM	Preserve in manufacturer's standard metal container, sealed with waterproof tape conforming to PPP-T-60.
AN	Preserve Method IA as follows: Clean each item with chemically neutral detergent, wrap in nonabrasive chemically inert tissue, and overwrap with cushioning material conforming to PPP-C-843, or as an alternate, nonabrasive cushioning conforming to PPP-C-843 to a minimum thickness of twice the thickness of the item. Seal each cushioned item within a bag made of material conforming to MIL-B-131. (Used for items of glass and similar material which have critical surfaces.)
AP	Preserve Method IA-8 using MIL-B-131, class 1 barrier. Place each packaged item in an individual corrugated carton, folder, or sleeve meeting weight limitations of PPP-B-636. Use sufficient cushioning within corrugated container for package to pass free fall drop test of MIL-P-116.
AQ	Preserve by Method IIa, IIb, or IId. If IIa is selected, place item in a nailed wood box conforming to table III or IV of PPP-B-621, after sealing of barrier.
AR	Preserve by Method II (specific submethod optional) except that items inherently fungusproof or completely treated with fungus resistant compound or varnish (such as MIL-V-173) shall be packaged by Method III.
AT	Preserve in accordance with MIL-P-23199, Level A. Need for purging shall be determined by criteria specified in MIL-P-23199, Level A.

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TABLE IIc. Specialized Preservation Procedure Codes Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.4) (Continued)

Code	Packaging procedure
AU	Preservative compounds shall not be applied to windings, commutators or peripheries or armatures or rotors. Shafts shall be coated with type P-2 preservative and wrapped with MIL-B-121, grade A material, secured in place with PPP-T-60 tape. Commutators shall be wrapped with MIL-B-121, grade A material, held in place with PPP-T-60 tape. Exposed surfaces of steel collector rings shall be coated with Type P-2 preservative. No preservative is required for bronze, brass or other corrosion resisting metals. All collector rings shall be wrapped with MIL-B-121, grade A material, secured in place with PPP-T-60 tape. Corrodible surfaces, except shafts, commutators, and collector rings, may be preserved by the use of insulating varnish applied during the manufacturing process. In addition to the foregoing requirements, armatures and rotors shall be wrapped with MIL-B-121, grade A material, secured with PPP-T-60 tape.
AW	Preserve in accordance with any of the following alternate methods (Used for gaskets and similar items): a. Seal in bags conforming to class B, C or E of MIL-B-117, using stiffening material internally if needed to maintain rigidity. b. Method IA-13 or IA-15 of MIL-P-116. c. Place between sheets of, in fold of, or in a sheet of corrugated fiberboard of sufficient stiffness to resist bending, overwrap with waterproofed wrapping paper conforming to PPP-B-1055 and seal with pressure sensitive tape conforming to PPP-T-76 or PPP-T-60, or adhesive conforming to MMM-A-260. Authorization to use other waterproof barrier materials may be granted upon request.
#**AY	Preserve by Method 1A-8, 1A-14, 1A-15, 1A-16 using bags conforming to MIL-B-117, type I, class G, style 1.
BA	Assemble nonferrous accessories on shaft. Fasten nonferrous keys in keyways with pressure sensitive tape having non-corrosive properties of PPP-T-60. Preserve all ferrous parts and accessories in accordance with Method IA-8 (using preservative conforming to P-2) and fasten them to shaft with pressure sensitive tape conforming to PPP-T-60. Pack assemblies individually (one per box) but otherwise in accordance with figure I of MIL-P-2845, except that tops and bottoms of boxes may be made of 1" nominal thickness lumber. (Used for shaft assemblies and similar items, nonferrous.)

** Added
# Fire retardant

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TABLE IIc. Specialized Preservation Procedure Codes Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.4) (Continued)

Code	Packaging procedure
BC	Preserve by Method I as follows: Coat all pieces of set with preservative compound conforming to P-19. Wrap or bag each preserved piece individually in MIL-B-121, grade A material. Cushion or segregate individually wrapped or bagged pieces in the storage container to prevent movement and possible physical damage. (Segregated identical pieces, such as buckets and seal strips, are to be kept as close together in the container as possible to facilitate ease of counting.) Individually preserved, wrapped, or bagged pieces need not be identified since the container markings are in accordance with MIL-STD-129. Itemized packing lists, for inclusion within or attachment to the outside of the container, shall be furnished in accordance with MIL-STD-129. The lists shall show quantity and nomenclature of all items included in the set. (Used for turbine blade sets and similar items.)
BD	Remove parts made of rubber, fiber, and/or non-metallic materials adversely affected by preservative compounds and packaged by Method IA-8 without a preservative. Preserve metal parts of assembly to conform to the requirements of Method IA of MIL-P-116. Mark the bag containing nonmetallic parts "Parts for Assembly" and include it within, or securely attached to the pack containing metal parts in a manner which will assure its being found when the pack is opened. (Use for couplings and similar items.)
BG	Preserve as for Method IC-1 except use L-P-378 heat sealable polyethylene film or bag as the barrier in lieu of MIL-B-121 material. Minimum film thickness shall be 4 mils.
BJ	Sandwich part between two rectangular pieces of fiberboard and seal the entire perimeter of the fiberboard rectangles with pressure-sensitive tape conforming to PPP-T-60, or PPP-T-45, type II.
BL	Plug or seal all openings and preserve Method I.
CE	Preserve Method IC-1 using MIL-B-121, type I barrier. Place each packaged item in an individual folding paperboard box or setup paperboard box conforming to PPP-B-566 or PPP-B-676. Use sufficient cushioning within paperboard container for package to pass free fall drop test in MIL-P-116.
CG	Preserve Method IA-8, using barrier material meeting the requirements of MIL-B-131, class 1.
CH	Preserve Method IA-14, except the outer container shall be fiberboard box, conforming to the requirements of PPP-B-636, type CF, class weather resistant. The corners, seams, and manufacturer's joint of the outer container shall be sealed with pressure-sensitive tape, conforming to PPP-T-76. The tape shall be 2 inches wide for weights up to 20 pounds, and 3 inches wide for boxes having a content weight in excess of 20 pounds.

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TABLE IIc. Specialized Preservation Procedure Codes Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.4) (Continued)

Code	Packaging procedure
CJ	Preserve Method IA-15 with kraft paper overwrap, secured.
CM	Preserve Method IIb, except the outer container shall be a fiber-board box conforming to the requirements of PPP-B-636, type CF, class weather resistant. The corners, seams, and manufacturer's joint of the outer container shall be sealed with pressure-sensitive tape, conforming to PPP-T-76. The tape shall be 2 inches wide for weights up to 20 pounds, and 3 inches wide for boxes having a content weight in excess of 20 pounds.
CP	Preserve Method IIe with kraft paper overwrap, secured.
CQ	Preserve Method III in bags, boxes or cylindrical containers of minimum practical size. Bags shall be made of neutral material conforming to MIL-P-130, MIL-P-17667, MIL-B-121, grade A, or MIL-B-117. Boxes and cylindrical containers shall be of paperboard or plastic.
DA	Preserve Method III modified as follows: Wrap in a tight, conforming wrap of neutral MIL-P-17667, MIL-P-130, MIL-B-121, grade A, material. The wrapper shall be fastened but not sealed with pressure-sensitive tape.
DB	Preserve by Method III modified as follows: Preserve in transparent barrier bag made of L-P-378 or type III, MIL-B-22191 material. L-P-378 or MIL-B-22191, type III material, PPP-C-1842 or PPP-C-795 cushioning shall be used to cushion sharp edges and protrusions of the preserved items. Bag closure shall be made by any suitable means, except that staples shall not be used. When use of a bag is not practicable, the item shall be completely wrapped in the above barrier or cushioning material and secured with pressure sensitive tape. Also, the use of shaped or molded packs utilizing materials covered in MIL-B-22191 or L-P-378 in conjunction with plastic coated board is acceptable provided the pack's cube is not increased and the pack meets the tests specified in MIL-P-116. Strip or block form of multiple packages shall incorporate provisions for separating unit quantities.
DC	By Method I modified as follows: Preserve in a transparent barrier wrap made of type II, MIL-B-22191 barrier material, or bag conforming to type I, class C, style 2 of MIL-B-117. MIL-B-22191, type II barrier material shall be used to cushion sharp edges and protrusions of item to prevent bag puncture. PPP-C-1842 or PPP-C-795 may also be used to cushion sharp edges and protrusions if item is first wrapped in MIL-B-22191, type II barrier material. The bag closure shall be made by any suitable means, except that staples shall not be used. Also, the use of shaped, preformed or molded packages utilizing materials covered in MIL-B-22191 or L-P-378 in conjunction with plastic coated board is acceptable, provided that the package cube is not increased and materials are compatible with preservative specified. However, these packages shall be capable of meeting the tests specified in MIL-P-116. Strip or block form of multiple packages shall incorporate provisions for separating unit quantities.

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TABLE IIc. Specialized Preservation Procedure Codes Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.4) (Continued)

Code	Packaging procedure
* DD	Preserve by Method IC-1 or IA-8 modified as follows: Preserve in a transparent barrier bag conforming to type I, class C, style 2 of MIL-B-117. To prevent bag puncture, wrap or cushion with sufficient layers of MIL-B-22191 or L-P-378 barrier material, PPP-C-1842 or PPP-C-795 cushioning, or otherwise protect sharp edges or protrusions with caps, covers, plugs or rigid plastic foam in accordance with MIL-P-26514. If a contact preservative has been applied to the item, MIL-B-22191, type II barrier material, is required as wrap or cushioning and initial wrap prior to application of cushioning. Alternate cushioning materials are acceptable if certified as having physical properties equal to or better than similarly constructed material(s) covered by a government packaging specification. Noncorrosive conductive materials(s) shall be applied to all exposed leads and connector pins. Lead or terminal configurations for all items shall be maintained as manufactured without causing loads or stresses capable of causing damage to the item. Materials used to maintain item position and lead or terminal configuration shall permit item removal without damage to the item. The bag closure shall be made by heat sealing.
* DG	Preserve Method IIc modified as follows: Package the item in a heat sealed transparent bag conforming to type I, class E, style 2 of MIL-B-117. Wrap all items with layers of MIL-B-22191, Type III, or L-P-378 barrier material, or otherwise protect sharp edges and protrusions with caps, covers, plugs, or rigid plastic foam in accordance with MIL-P-26514 or fiberboard to prevent puncture of bag. The required desiccant and card type humidity indicator shall be placed within heat sealed barrier bag.
DH	Preserve by Method I as follows: Apply preservative (indicated by the 5th and 6th digits of the preservation code) to critical surfaces. Wrap critical exposed surfaces with MIL-B-121, grade A, material followed by grade C, sealed with PPP-T-60 tape. Apply preservative conforming to P-1 of MIL-P-116 to unpainted exterior noncritical surfaces.
DN	Preserve Method I as follows: The preservative indicated by the 5th and 6th digits of the preservation code are applicable to exterior surfaces or open interior passages. Manufacturer's prelubricant is adequate for sealed interior compartments.
DP	Preserve Method IC as follows: The preservative indicated by the 5th and 6th digits of the preservation code are applicable to exterior surfaces or open interior passages. Manufacturer's prelubricant is adequate for sealed interior compartments.
DQ	Preserve Method IA as follows: The preservative indicated by the 5th and 6th digits of the preservation code are applicable to the exterior surfaces or open interior passages. Manufacturers' prelubricant is adequate for sealed interior compartments.

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TABLE IIc. Specialized Preservation Procedure Codes Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.4) (Continued)

Code	Packaging procedure
DR	Preserve Method IC and as follows: Each unit shall have all internal fluid-carrying passages, which are not prelubricated, filled with the preservative/operating fluid indicated by the 5th and 6th digits of the preservation code, allowing space for internal thermal expansion. If filling is not practical, the unit shall be internally fog-sprayed or flushed, then drained to the drip point. All parts, fittings, openings, etc., shall be capped or plugged with noncorrosive (non-interacting) metal caps or plugs conforming to MIL-C-5501 or equivalent. All hydraulic preservative/operating fluid used shall be filtered through a 3 micron absolute filter prior to being used as specified above. Exterior bare metal surfaces, subject to corrosion, shall be coated with compound conforming to P2 or P6 of MIL-P-116. Unit shall be wrapped with a greaseproof wrap conforming to MIL-B-121, grade A or equivalent; seal seams with PPP-T-76 tape to effect a measure of waterproofness and prevent unwrapping. The unit must be adequately cushioned with material specified in digits 9 through 11, and placed in a PPP-B-636, grade V3c container (as a minimum), style FOL or CSSC. All seams, corners, and manufacturer's joint shall be tape-sealed with two inch tape conforming to PPP-T-60, type III or IV.
DS	Cable Assemblies - Wrap and cushion connector ends in accordance with procedure specified in MIL-P-116. Seal connector ends in MIL-B-22191 or MIL-B-117. Coil where possible to minimum cube and secure with dry common cord. Secure items weighing over ten pounds (coiled where possible) to corrugated, solid fiberboard or other rigid material. Preserve Method III in a fiberboard box, conforming to PPP-B-636, type CF or type SF, class domestic.
DV	Preserve Method IIa modified. Use transparent film, MIL-B-22191, type I, in lieu of MIL-B-131 material.
DW	Preserve Method IIb as follows: Item shall be cleaned, wrapped, blocked and braced in an interior carton conforming to PPP-B-636, Class domestic. MIL-B131 barrier material, sealed as required, shall be utilized around the first container. The cushioning to be specified under digit positions 9 and 10 of the code and in the thickness required to adequately protect the item, shall be placed between the barrier and the outer container.
DX	Preserve Method IA-8 using MIL-B-131, class 1 barrier. Place each pack item in an individual folding paperboard box or set-up paperboard box conforming to PPP-B-566 or PPP-B-676. Use sufficient cushioning within paperboard container for package to pass the free fall drop test of MIL-P-116.

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TABLE IIc. Specialized Preservation Procedure Codes Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.4) (Continued)

Code	Packaging procedure
*DY	Preserve in accordance with MIL-STD-794, except that packaging shall be converted to the minimum cube methods in accordance with MIL-STD-758 when nonrepairable items do not exceed 40 pounds and repairable items do not exceed 100 pounds. All items exceeding 40 pounds shall be packed Level A in individual shipping containers in accordance with MIL-STD-794 or MIL-STD-758 as applicable.
EA	Preserve Method IIc using MIL-B-131, class 1 barrier. Place each preserved item in an individual folding, paperboard box or set-up, paperboard box conforming to PPP-B-566 or PPP-B-676. Use sufficient cushioning within paperboard container for pack to pass the free fall drop test of MIL-P-116.
EB	Preserve Method IC-3 using MIL-B-121, type I barrier. Place each pack item in an individual folding paperboard box or set-up paperboard box conforming to PPP-B-566 or PPP-B-676. Use sufficient cushioning within paperboard container for pack to pass the free fall test of MIL-P-116.
EK	Preserve Method III as follows: Each bolt shall have the shank and threads protected by means of a sleeve extending over the full length of the shank and thread. The sleeve shall be manufactured from paperboard, asphalt impregnated chipboard or spiral wrap of kraft paper over chipboard, lined with material conforming to MIL-B-121. Plastic sleeve coverings may also be used.
EL	Preserve Method IC-1 using MIL-B-121, type I barrier. Place each preserved item in an individual fiberboard box meeting the weight limitations of PPP-B-636. Use sufficient cushioning within container for pack to pass the free fall drop test of MIL-P-116.
FA	Method of preservation shall be in accordance with Method Symbol A of MIL-B-197. (See Note 1).
FB	Method of preservation shall be in accordance with Method Symbol B of MIL-B-197. (See Note 1).
FC	Method of preservation shall be in accordance with Method Symbol C of MIL-B-197. (See Note 1).
FF	Method of preservation shall be in accordance with Method Symbol F of MIL-B-197. (See Note 1).
FG	Method of preservation shall be in accordance with Method Symbol G of MIL-B-197. (See Note 1).
FH	Method of preservation shall be in accordance with Method Symbol H of MIL-B-197. (See Note 1).
FJ	Method of preservation shall be in accordance with Method Symbol J of MIL-B-197. (See Note 1).
FK	Method of preservation shall be in accordance with Method Symbol K of MIL-B-197. (See Note 1).
FL	Method of preservation shall be in accordance with Method Symbol L of MIL-B-197. (See Note 1).
FM	Method of preservation shall be in accordance with Method Symbol A, C, G or L of MIL-B-197, as applicable.

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TABLE IIc. Specialized Preservation Procedure Codes Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.4) (Continued)

Code	Packaging procedure
FN	Method of preservation shall be in accordance with MIL-B-197, Method Symbol L for open bearings and Method Symbol C or L for closed bearings. (See Note 1).
FP	Method of perservation shall be in accordance with Method Symbol A or L of MIL-B-197. (See Note 1).
FQ	Preserve in accordance with MIL-E-75, Package Group 1.
FS	Preserve in accordance with MIL-E-75, Package Group 4.
FT	Preserve in accordance with MIL-E-75, Package Group 9. Appropriate magnetic cautionary markings shall be determined in accordance with MIL-S-4473.
FU	Preserve in accordance with MIL-E-75, Package Group 23.
FV	Preserve in accordance with MIL-E-75, Package Group 24.
FX	Preserve in accordance with MS90363-4.
FY	Preserve in accordance with MS90363-5.
GA	Preserve in accordance with MS90363-6.
GB	Preserve in accordance with MS90363-7.
GC	Preserve in accordance with MS90363-8.
GP	Preserve in accordance with MS90363-3.
GQ	Preserve in accordance with MS90363-1.
GR	Preserve in accordance with MS90363-2.
GS	Preserve by Method IC-1 (modified) of MIL-P-116 in a transparent, flexible, sealable, volatile corrosion inhibitor treated bag conforming to MIL-B-22020. The interleaf furnished inside each class 2, cold sealable bag shall be withdrawn after inserting item and prior to final sealing in accordance with MIL-B-22020. Items with sharp edges or protrusions shall be wrapped with sufficient layers of transparent, flexible, pressure (cold) sealable volatile corrosion inhibitor barrier material conforming to MIL-B-22019, type II to prevent bag puncture. The latex coated (nonprinted) side of the barrier material shall always be facing the item. Alternately, the item may be completely wrapped with transparent, flexible, pressure (cold) sealable volatile corrosion inhibitor barrier material conforming to MIL-B-22019, type II as indicated above and further preserved in transparent barrier bag conforming to type I, class C, style 2 of MIL-B-117. Closure shall be heat-sealing when this alternate method is used. In addition to markings required elsewhere in the contract, unit identification and caution labels shall be in accordance with MIL-STD-129.
GV	Preserve Method III. Unit container shall conform to PPP-B-636, type CF, class weather-resistant. Seal all seams and joints with tape, not less then two inches wide, conforming to PPP-T-76.
**#GW	Preserve by Method IIa modified as follows: Pack in flexible, reusable watervaporproof container conforming to MIL-C-9959, Type I, grade A, flame resistant.

Deleted: FR, FW, (use 96, table IIb)

** Added
# Fire retardant

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TABLE IIc. Specialized Preservation Procedure Codes Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.4) (Continued)

Code	Packaging procedure
* GX	Preserve by Method IA-8 as follows: Items adversely affected by electrostatic and/or both electromagnetic and electrostatic field forces shall be initially wrapped in material conforming to MIL-B-81705, type II, or cushioned in material conforming to PPP-C-1842, type III, style A or B, or PPP-C-795 class 2, or PPP-C-1752 type VII, class 4, or PPP-C-1797, type II, to prevent bag puncture, and unit packed in a heat-sealed bag conforming to MIL-B-117,type I, class F, style 1. Alternate cushioning materials are acceptable if certified as having physical properties equal to or better than similarly constructed material(s) covered by a government packaging specification and such materials satisfy the electrostatic decay rate requirement of MIL-B-81705. Noncorrosive conductive material(s) shall be applied to all exposed leads and connector pins. Lead or terminal configurations for all items shall be maintained as manufactured without causing loads of stresses capable of causing damage to the item. Materials used to maintain item position and lead or terminal configuration shall permit item removal without damage to the item. Sensitive electronic device caution labels shall be applied in accordance with MIL-STD-129.
GZ	Preserve by Method IC-1 or IA-8 modified as follows: Preserve in a transparent barrier bag conforming to type I, class C, style 2 of MIL-B-117, To prevent bag puncture, wrap or cushion with sufficient layers of MIL-B-22191 or L-P-378 barrier material, PPP-C-1842 or PPP-C-795 cushioning, or otherwise protect sharp edges and protrusions with caps, covers, plugs, or rigid plastic foam in accordance with MIL-P-26514. If a contact preservative has been applied to the item, MIL-B-22191, type II barrier material, is required as wrap or cushioning and initial wrap prior to application of cushioning. The bag closure shall be made by heat sealing.
JF	Preserve Method III - Items shall be preserved in a vacuum formed skin pack, formed from either cellulose acetate, cellulose butyrate or cellulose propionate. The material shall be 10 to 15 mils minimum thickness prior to draw and 2 to 4 mils minimum thickness after draw. PPP F-320, class - domestic fiberboard shall be used as a stiffener.
JG	Preserve Method IA-8 using MIL-B-131, class 1 or 2 barrier material.
JH	Preserve Method IA-8 using MIL-B-22191, type I film. Sharp edges and protrusions shall be sufficiently cushioned to protect the item and barrier.
JL	Preserve Method IC-3 using MIL-B-22191 type III film. Sharp edges and protrusions shall be sufficiently cushioned with transparent material to protect the item and barrier.

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TABLE IIc. Specialized Preservation Procedure Codes Digit Positions 1 & 2) (PCAM Columns 47, 48, MIL-STD-834) (See 5.2 and 5.2.4) (Continued)

Code	Packaging procedure
JM	Preserve Method III as follows: Unit container shall consist of one piece of 3/8-inch plywood and one piece of double wall fiberboard, PPP-F-320, each 4 inches longer and wider than the item dimensions. Place item on plywood, cover with fiberboard and staple fiberboard to plywood on sides and ends. For items longer than 96 inches, frame panel in accordance with PPP-B-601 (used for backing boards and similar flat items).
JN	Preserve in accordance with MIL-P-23199, Level B.
JR	Preserve Method III. Preserve technical literature Method IC-1 and place on top of contents prior to closure of unit container.
JS	Preserve Method IA-14. Preserve technical literature Method IC-1 and place on top of contents prior to closure of unit container.
JT	Preserve Method IIb. Preserve technical literature Method IC-1 and place on top of contents prior to closure of unit container.

Note 1. Preservation and packing shall be in accordance with Level A requirements of MIL-B-197. In reference to Code "FM", the method of preservation described by symbol "G" (IA-8) of MIL-B-197 shall not exceed ten pounds, and symbol "A" (IB-2) may only be used for bearings exceeding an o.d. of 4.86 inches.

TABLE III. Quantity Per Unit Pack Code (Digit Position 3) (PCAM Column 49, MIL-STD-834) (See 5.3)

Code	Quantity	Code	Quantity	Code	Quantity
1	1	E	18	U	250
2	2	F	20	V	500
3	3	G	24	W	1000
4	4	H	25	X	Bulk
5	5	J	32	Y	Packager's option so long as all other contractural requirements are met.
6	6	K	36		
7	7	L	48		
8	8	M	50		
9	9	N	72	Z	Special requirement refer to special instruction or drawings provided.
Ø	(See 5.3.1)	P	75		
A	10	Q	100		
B	12	R	120		
C	15	S	144		
D	16	T	200		

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TABLE IV. Cleaning Procedure Codes
(Digit Position 4) (PCAM Column 50, MIL-STD-834) (See 5.4)

Code	Cleaning procedure	Code	Cleaning procedure
Ø	No requirement	H	Process C-12, emulsion cleaning.
1	Process C-1, any applicable process in accordance with MIL-P-116.	K	Process C-16, abrasive blast (honing process).
3	Process C-3, two step petroleum solvent.	L	Process C-17, soft grit blast.
5	Process C-5, petroleum solvent followed by finger print removal.	M	Process C-19, ultrasonic cleaning in accordance with industry practice.
6	Process C-5 or C-18, petroleum solvent or vapor degreasing followed by finger print removal.	N	Cleaning shall be in accordance with MIL-STD-767.
7	Process C-7, vapor degreasing.	P	Process D-1, blast of prepared dry and clean compressed air.
8	Process C-8, finger print removal.	Q	Process D-4, wiping with clean dry, lint free cloths or specially prepared wiping papers.
A	Process C-18, vapor degreasing followed by finger print removal.	R	Clean for high pressure air service in accordance with industry practice to assure safe equipment. Petroleum and other flammable solvents shall not be used. Attach certification of special cleaning accomplished to each unit.
B	Clean lenses and optical equipment in accordance with MIL-O-16898.	X	See Method of Preservation Code (1st and 2nd digits) for this requirement.
C	Process C-8, using material conforming to O-M-232.	Y	Packager's option so long as other contractual requirements are met.
D	Process C-9, alkaline cleaning.	Z	Special Requirements - See specific instructions or drawings provided.
E	Cleaning shall be in accordance with MIL-M-9950.		
F	Clean for oxygen service in accordance with industry practice, Petroleum and other inflammable solvents shall not be used.		
G	Process C-11, electrocleaning.		

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TABLE V. Preservative Material Codes
(Digit Positions 5 & 6) (PCAM Columns 51, 52, MIL-STD-834) (See 5.5)

Code	Material
ØØ	No requirement.
Ø1	P-1, MIL-C-16173, grade 1 corrosion preventive, solvent, cutback, cold application, hard film.
Ø2	P-2, MIL-C-16173, grade 2, corrosion preventive solvent, cutback, cold application, soft film.
Ø3	P-3, MIL-C-16173, grade 3, corrosion preventive solvent, cutback, cold application, water displacing soft film.
Ø6	P-6, MIL-C-11796, class 3, light preservative compound, soft film, hot application.
Ø7	P-7, MIL-L-3150, medium preservation oil, cold application.
Ø9	P-9, VV-L-800, very light preservative oil, water displacing (cold application).
1Ø	P-10, MIL-L-21260, grade 10, 30, or 50.
11	P-11, MIL-G-23827, grease, aircraft and instrument, gear and actuator screw.
12	P-11, MIL-G-81322, grease, aircraft, general purpose.
13	P-11, MIL-G-10924, grease, automotive and artillery.
#15	P-15, MIL-H-46170, hydraulic fluid, rust inihibited, fire resistant, synthetic hydrocarbon base.
17	P-17, MIL-L-6085, lubricating oil instrument, aircraft, low volatility.
18	P-18, MIL-P-3420 or MIL-B-22019, inhibitor, corrosin., volatile treated carrier type, packaging materials.
19	P-19, MIL-C-16173, grade 4, corrosion preventive, solvent, cutback, cold application, transparent, nontacky.
2Ø	P-20, MIL-L-46002, lubricating, oil, contact and volatile corrosion, inhibited.
21	P-21, MIL-C-16173, grade 5, thin film preservative, water displacing (soft film, cold application, low pressure, steam removable).
**#26	MIL-C-0083933(MR), corrosion preventive compound cold application (for motor vehicles), fire retardant.
**#27	MIL-C-16555, type I, fire retardant, aluminum and aluminum gray.
**#28	MIL-C-16555, type II, class 1, fire retardant, olive drab.
**#29	MIL-C-16555, type II, class 2, fire retardant, Marine Corp. green
3Ø	MIL-L-8937, lubricant, solid film, heat cured.
31	MIL-C-6529, corrosion-preventive compound, aircraft engine, type II, ready-mixed material for reciprocating aircraft engines.
32	MIL-C-6529, type III, ready-mixed material for turbojet aircraft engines which use MIL-L-6081, lubricating oil.
33	MIL-L-7808, lubricating oil, aircraft turbine engine, synthetic base.

** Added
# Fire retardant

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TABLE V. Preservative Material Codes
(Digit Positions 5 & 6) (PCAM Columns 51, 52, MIL-STD-834)
(See 5.5) (Continued)

Code	Material
38	MIL-P-149, plastic compounds, strippable coating (hot dipping).
43	MIL-G-25537; grease, aircraft, helicopter.
49	Vendor's protective grease or oil coating.
5Ø	MIL-L-7870, lubricating oil, general purpose, low temperature.
51	MIL-L-6081, lubricating oil, jet engine, grade 1010.
52	MIL-C-8188, corrosion-preventive oil, gas turbine, engine, aircraft, synthetic base.
**#53	MIL-L-6082, lubricating oil, aircraft, reciprocating engine (piston) (fire retardant)
56	MIL-L-23699, lubricating oil, aircraft turbine engines, synthetic base.
57	MIL-L-21260, lubricating oil, internal combustion engine, preservative and break-in, grade 1, light viscosity oil.
58	MIL-L-21260, grade 2, medium viscosity oil.
59	MIL-L-21260, grade 3, heavy viscosity oil.
##*65	MIL-H-83282, hydraulic fluid, synthetic hydrocarbon, fire retardant
71	MIL-P-3420, inhibitor, corrosion, volatile treated carrier type, type I, for general application.
72	MIL-P-3420, type II, for limited application.
**73	P-9, lubricating oil, general purpose, preservative (water displacing, low temperature) overwrapped with MIL-P-3420 Type I material
78	MIL-B-22019, barrier materials, transparent, flexible, sealable, volatile corrosion inhibitor treated.
79	MIL-B-46176, brake fluid, silicone, automotive, operational and preservative.
8Ø	MIL-P-46093, primer coating, synthetic (for brake drums).
83	P-9 applied to operating parts with P-1 applied to external noncritical surfaces.
89	Preserve with normal operating lubricant.
92	MIL-H-6083, hydraulic fluid petroleum base, preservative applied to interior surfaces; P-6 applied to critical external ferrous metal surfaces; P-1 applied to external noncritical ferrous metal surfaces
95	MIL-C-22235, corrosion preventive, oil, nonstaining.
**AA	Preservative used shall be in accordance with the general provisions of MIL-P-116.
XX	See method of preservation code (1st and 2nd digits) for this requirement.
YY	Packager's option so long as all other contractual requirements are met.
ZZ	Special requirement - See specific instructions or drawings provided.

** Added
# Fire retardant

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TABLE VI. Wrapping Material Codes
(Digit Positions 7 & 8) (PCAM Columns 53, 54, MIL-STD-834) (See 5.6)

Code	Material	Weight lbs/sq. in
AA	Material used shall be in accordance with the requirements of MIL-P-116.	0.00025
**#AB	MIL-B-81916, barrier watervaporproof, flexible heat sealable, flame resistant	
BA	QQ-A-1876, Aluminum Foil, 0.0025"	0.00020
CA	UU-P-268, Paper, Kraft, Wrapping.	0.00006
CB	UU-P-268, type I, grade B, 30 pound basis weight	0.00010
CC	UU-P-268, type I, grade B, 40 pound basis weight	0.00013
CD	UU-P-268, type I, grade B, 60 pound basis weight	0.00003
**#CE	UU-P-268, type II, grade C, 60 pound basis weight, fire retardant	
**#CF	UU-P-268, type II, grade D, 55 pound basis weight, fire retardant	
DA	UU-P-553, Paper Wrapping tissue.	0.00003
DB	UU-P-553, type I.	0.00003
DC	UU-P-553, type II.	0.00003
EA	MIL-P-17667, Chemically Neutral Wrapping Paper.	0.00007
EB	MIL-P-17667, type I.	0.00007
EC	MIL-P-17667, type II, class 1.	0.00007
ED	MIL-P-17667, type II, class 2.	0.00007
FA	MIL-P-130, Laminated and Creped Wrapping Paper.	0.00035
FB	MIL-P-130, type I, 150# basis weight.	0.00035
FC	MIL-P-130, type II, 125# basis weight.	0.00029
FD	MIL-P-130, type III, 100# basis weight.	0.00023
GA	MIL-B-121, Greaseproof, Waterproof Barrier.	0.00025
GB	MIL-B-121, grade A.	0.00025
GC	MIL-B-121, type I, heavy duty, grade A.	0.00025
GD	MIL-B-121, type I, grade A, class 1, heat sealable.	0.00022
GE	MIL-B-121, type I, grade A, class 2, non heat sealable.	0.00025
GF	MIL-B-121, type II, medium duty.	0.00025
GG	MIL-B-121, type II, class 1, heat sealable, grade A.	0.00017
GH	MIL-B-121, type II, class 2, nonheat sealable grade A.	0.00020
GK	MIL-B-121, grade A, overwrap with MIL-B-130, secure wrap.	0.00025
GM	MIL-B-131, class 1, general.	0.00035
GN	MIL-B-131, class 2, limited.	0.00028
GP	MIL-B-131, class 3, scrim.	0.00035
HC	PPP-B-1055, barrier material, waterproofed, flexible.	0.0004
JA	L-P-378, plastic sheet, & strip, thin gauge, polyolefin, 2 mil.	0.00017

** Added
# Fire retardant

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TABLE VI. Wrapping Material Codes
(Digit Positions 7 & 8) (PCAM Columns 53, 54, MIL-STD-834) (See 5.6)
(Continued)

Code	Material	Weight lbs/sq. in
*JB	PPP-C-795, cushioning material, flexible, cellular plastic film for packaging applications, class 1, thin, up to 1/4 inch.	0.00017
JL	MIL-B-22019, barrier materials, transparent, flexible, heat sealable, volatile corrosion inhibitor treated.	0.00010
JV	MIL-B 22191, barrier materials, transparent, flexible, heat sealable, type III.	0.00017
JW	PPP-C-795, cushioning material, flexible, cellular, plastic film for packaging applications, class 1, medium, 1/4 to 3/8 inch.	0.00023
JX	PPP-C-795, class 1, thick, greater than 3/8 inch.	0.00025
K3	MIL-B-81705, type II barrier materials, flexible electrostatic free, heat sealable.	0.00030
LA	NNN-P-40, paper, lens, type II.	0.00002
MA	PPP-P-291, paperboard, wrapping & cushioning.	0.00043
*N1	PPP-C-795, cushioning material, flexible, cellular, plastic film for packaging applications, class 2, antistatic, pink tinted, thin up to 1/4 inch.	0.00017
*N2	PPP-C-795, class 2, antistatic, pink tinted, medium, 1/4 inch to 3/8 inch.	0.00023
N3	PPP-C-795, thick, greater than 3/8 inch.	0.00023
N4	PPP-C-1797, cushioning material, resilient, low density, unicellular, polypropylene foam, 1/16 inch.	0.00004
N5	PPP-C-1797, 3/32 inch.	0.00004
N6	PPP-C-1797, 1/8 inch.	0.00004
N7	PPP-C-1797, 1/4 inch.	0.00004
N8	MIL-B-81705, type I barrier materials, flexible, electrostatic free, heat sealable.	0.00030
**#PA	PPP-C-795, cushioning material, resilient, low density, unicellular, polypropylene foam, certified that the blowing agent is non-flammable and nonexplosive.	
00	No requirement.	
XX	See Method of Preservation Code (1st and 2nd digits) for this requirement.	
YY	Packager's option so long as all other contractual requirements are met.	
ZZ	Special requirements - See specific instructions or drawings provided.	

* Changed
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\# Fire Retardant

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TABLE VIa. Cushioning and Dunnage Materials Codes
(Digit Positions 9 & 10) (PCAM Columns 55, 56, MIL-STD-834) (See 5.6)

Code	Material	Weight lbs/sq. in
AA	Any cushioning and dunnage which will meet the general requirements of MIL-P-116.	
AB	Cushioning and dunnage used within the unit container shall be treated latex or sponge rubber, cellulosic preforms, rubberized hair, or cane fiber inserts.	
AC	Provide cushioning outside of the transparent unit pack when packing within the shipping container. Any cushioning which meets the general requirements of MIL-P-116 is acceptable.	
AD	Cushion, anchor, block or brace in accordance with MIL-STD-1186.	
AF	Cushioning conforming to the general requirements of MIL-P-116 shall be located between the barrier and outer container.	0.0020
*# AG	MIL-F-87990, class 1, combustion retardant foam for cushioning supply items aboard Navy ships (sheet stock).	
**#AH	MIL-F-81334, foam, plastic, flexible, open cell, polyester type, polyurethene grades 1 and 2, sheet and strip, fire retardant.	
**#AJ	MIL-F-87090, class 2, combustion retardant foam for cushioning supply items aboard Navy ships (die cuts).	
1/ BA	PPP-C-843, Cellulosic Cushioning Material.	0.0015
1/ BB	PPP-C-843, in PPP-B-566 or PPP-B-676 Box (see Note 3).	0.0026
BC	PPP-C-843 in PPP-B-636 class domestic (see Note 1).	0.0025
1/ BD	PPP-C-843, type I.	0.0004
BE	PPP-C-843, type I in PPP-B-566 or PPP-B-676 Box (see Note 1).	0.0015
BF	PPP-C-843, type I, in PPP-B-636 class domestic (see Note 1).	0.0018
1/ BG	PPP-C-843, type II.	0.0008
BH	PPP-C-843, type II, in PPP-B-566 or PPP-B-676 Box (see Note 1).	0.00195
BJ	PPP-C-843, type II, in PPP-B-636 class domestic (see Note 1).	0.0023
**#BL	PPP-C-850, cushioning material, polystyrene expanded, resilient, type I (sheet form) and type 2 (roll form) grade SE flame resistant	
BN	PPP-C-850, Cushioning Material, Polystyrene, Expanded, Resilient (For Packaging Use).	0.00122
DA	PPP-P-291, Paperboard, Wrapping & Cushioning.	0.00043

1/ Not to be used for Army aircraft or Army aircraft components

* Changed
** Added
\# Fire retardant

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TABLE VIa. Cushioning and Dunnage Materials Codes
(Digit Positions 9 & 10) (PCAM Columns 55, 56, MIL-STD-834) (See 5.6)
(Continued)

Code	Material	Weight lbs/sq. in
DB	PPP-P-291, in PPP-B-566 or PPP-B-676 Box (see Note 1).	0.00043
**#DD	MIL-R-5001, rubber cellular sheet, latex foam, type I and II, grade A (flame resistant)	
**#DF	Oil and flame resistant in accordance with para. 1.2.2, MIL-R-6130, type I, grade A	
**#DG	Oil and flame resistant in accordance with para. 1.2.2, MIL-R-6130, type II, grade A	
**#DH	MIL-R-0020092, type I, class 5, fire retardant shipboard	
**#DJ	MIL-R-0020092, type II, class 5, fire retardant shipboard	
DC	PPP-P-291, in PPP-B-636, class domestic (see Note 1).	0.00043
EA	PPP-B-566 or PPP-B-676 Box (see Note 3)...	0.00043
EB	Vendor's setup or folding box (see Note 3).	0.00043
EC	PPP-B-636 class domestic (see Note 3).	0.0017
ED	Vendor's fiberboard box (see Note 3).	0.0017
EG	PPP-T-495, Mailing Tube (see Note 3).	0.0034
EM	PPP-C-1120, class B (not necessarily water resistant.	0.00064
EN	PPP-C-1120, type I (soft density), classs B.	0.00064
EQ	PPP-C-1120, type I, class B, in PPP-B-636, class domestic (see Note 1).	0.00064
ER	PPP-C-1120, type II (medium soft density), class B.	0.00097
ET	PPP-C-1120, type II,class B, in PPP-B-636, class domestic (see Note 1).	0.00097
EU	PPP-C-1120, type III (medium firm density), class B.	0.00147
EW	PPP-C-1120, type III, class B, in PPP-B-636, class domestic (see Note 1).	0.0025
EX	PPP-C-1120, type IV (firm density), class B.	0.0022
EZ	PPP-C-1120, type IV, class B, in PPP-B-636, class domestic, (see Note 1).	0.0036
FA	PPP-C-1120, class A (water resistant), cushioning material, bound fiber.	0.00067
FB	PPP-C-1120, type I (soft density), class A.	0.00064
FC	PPP-C-1120, type I, class A, in PPP-B-566 or PPP-B-676 box (see Note 1).	0.0018
FD	PPP-C-1120, type I, class A, in PPP-B-636 class domestic (see Note 1).	0.00207
FE	PPP-C-1120, type II (medium soft density), class A.	0.00097
FF	PPP-C-1120, type II, class A, in PPP-B-566 or PPP-B-676 box (see Note 1).	0.00207
FG	PPP-C-1120, type II, class A, in PPP-B-636, class domestic (see Note 1).	0.00237

** Added
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TABLE VIa. Cushioning and Dunnage Materials Codes
(Digit Positions 9 & 10) (PCAM Columns 55, 56, MIL-STD-834) (See 5.6)
(Continued)

Code	Material	Weight lbs/sq. in
FH	PPP-C-1120, type III (medium firm density), class A.	0.00147
FJ	PPP-C-1120, type III, class A, in PPP-B-566 or PPP-B-676 box (see Note 1).	0.00257
FK	PPP-C-1120, type III, class A, in PPP-B-636, class domestic (see Note 1).	0.00287
FL	PPP-C-1120, type IV, (firm density), class A.	0.00220
FM	PPP-C-1120, type IV, class A, in PPP-B-566 or PPP-B-676 box (see Note 1).	0.0033
FN	PPP-C-1120, type IV, class A, in PPP-B-636, class domestic (see Note 1).	0.0036
*# FP	PPP-C-1120, cushioning material, uncompressed bound fiber, types I through V, class A, grade 1, fire retardant	
. GA	PPP-C-1752, cushioning material, packaging, unicellular, polyethylene foam, flexible, 2 pounds per cubic foot.	0.0010
*# GB	MIL-F-83671, class 3, semirigid, foam-in-place, fire retardant (see Note 2)	0.0002
GC	MIL-P-19644, Plastic, Molding Material.	
# GD	MIL-P-26514, type I, class 1, polyurethane, pre-foamed, rigid, fire retardant.	
# GE	MIL-P-26514, type I, class 2, grade A, polyurethane, prefoamed, flexible, light load range, fire retardant.	0.0012
# GF	MIL-P-26514, type I, class 2, grade B, polyurethane, prefoamed, flexible medium load range, fire retardant.	0.0013
**#GG	MIL-P-19644, plastic molding material (polystyrene foam, expanded) fire retardant	
# GH	MIL-P-26514, type I, class 2, grade C, polyurethane, prefoamed, flexible, medium load range, fire retardant.	0.00166
# GJ	MIL-P-26514, type I, class 2, grade C, polyurethane, prefoamed, flexible, heavy load range, 65 g's or less, fire retardant.	0.020
*# GK	MIL-F-83671, class 2, grade A, foam-in-place, fire retardant (see Note 2).	
*# GL	MIL-F-83671, class 2, grade B, foam-in-place, fire retardant (see Note 2).	
*# GM	MIL-F-83671, class 3, foam-in-place, fire retardant (see Note 2).	

* Changed
** Added
\# Fire retardant

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TABLE VIa. Cushioning and Dunnage Materials Codes
(Digit Positions 9 & 10) (PCAM Columns 55, 56, MIL-STD-834) (See 5.6)
(Continued)

Code	Material	Weight lbs/sq. in
GP	PPP-C-1752, Cushioning material, packaging, unicellular, polyethylene foam, flexible, 1 pound per cubic foot.	0.0005
*# GQ	MIL-P-26514, type I, class 2, grade C, polyurethane, prefoamed, flexible, heavy load range 45 g's or less, fire retardant.	0.0020
*# GR	MIL-P-26514, type I, class 2, grade C, polyurethane, prefoamed, flexible, heavy load range, 65 g's or less, fire retardant, or polyurethane foam conforming to MIL-P-26514 fire retardant in PPP-B-636, class domestic box.	0.0030
GS	Polyurethane cushioning in rigid plastic container.	
*# GT	PPP-C-1797, Cushioning Material, Resilient, Low Density, Unicellular, Polypropylene Foam. The blowing agent is certified to be nonflammable and non-explosive.	0.0004
GU	PPP-C-1797, 3/32 inch.	0.004
GV	PPP-C-1797, 1/8 inch.	0.004
GW	PPP-C-1797, 1/4 inch.	0.004
GY	PPP-C-1797, 3/16 inch.	0.004
**#GZ	MIL-P-19644, plastic molding material, polystyrene foam, expanded bead, fire retardant, type II, fire retardant	
HA	UU-C-282, chipboard sheet used as a stiffener on one side of item.	0.001
HB	UU-C-282, chipboard sheet used as a stiffener on both sides of item.	0.001
HC	UU-C-282, chipboard sheet used as pads of all surfaces.	0.001
HD	UU-C-282, chipboard sheet used as pads, cells, die-cuts or sleeves.	0.001
HE	UU-C-282, chipboard sheet used as stiffener on one side of item in PPP-B-566 or PPP-B-676 box (see Note 1).	0.001
HF	UU-C-282, chipboard sheet used as a stiffener on both sides of the item in PPP-B-566 of PPP-B-676 box. (See Note 1).	0.001
HG	UU-C-282, chipboard sheet used as pads on all surfaces, in PPP-B-566 or PPP-B-676 box. (See note 1).	0.001
HH	UU-C-282, chipboard sheet used as pads cells, die-cuts or sleeves, in PPP-B-566 or PPP-B-676 box. (See Note 1).	0.001

* Changed
** Added
\# Fire retardant

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TABLE VIa. Cushioning and Dunnage Materials Codes
(Digit Positions 9 & 10) (PCAM Columns 55, 56, MIL-STD-834) (See 5.6)
(Continued)

Code	Material	Weight lbs/sq. in
HJ	UU-C-282, chipboard sheet used as a stiffener on one side of item in PPP-B-636 class domestic (see Note 1).	0.001
HK	UU-C-282, chipboard sheet used as a stiffener on both sides of item in PPP-B-636 class domestic (see Note 1).	0.001
HL	UU-C-282. chipboard sheet used as pads on all surfaces, in PPP-B-636 class domestic (see Note 1).	0.001
HM	UU-C-282, chipboard sheet used as pads, cells, die-cuts or sleeves in PPP-B-636 class domestic (see Note 1).	0.001
HN	PPP-C-1752, 1/32 inch, type VII, class 1	0.001
JA	PPP-F-320, class domestic, fiberboard, used as a stiffener on one side of item.	0.0012
JB	PPP-F-320, class domestic, fiberboard, used as a stiffener on both sides of the item.	0.0012
JC	PPP-F-320, class domestic, fiberboard, used as pads, cells, sleeves or die-cuts.	0.0012
JD	PPP-F-320, class domestic, fiberboard, used as a stiffener on one side of the item, in PPP-B-566 or PPP-B-676 box (see Note 1).	0.0012
JE	PPP-F-320, class domestic, fiberboard, used as a stiffener on both sides of the item, in PPP-B-566 or PPP-B-676 box (see Note 1).	0.0012
JF	PPP-F-320, class domestic, fiberboard, used as pads, cells, sleeves or die-cuts, in PPP-B-566 or PPP-B-676 box (see Note 1).	0.0012
JG	PPP-F-320, class domestic, fiberboard, used as a stiffener on one side of the item, in PPP-B-636 class domestic (see Note 1).	0.0012
JH	PPP-F-320, class domestic, fiberboard, used as a stiffener on both sides of the item, in PPP-B-636 class domestic (see Note 1).	0.0012
JJ	PPP-F-320, class domestic, fiberboard, used as pads, cells, sleeves or die-cuts, in PPP-B-636 class domestic (see Note 1).	0.0012
JL	PPP-F-320, class weather resistant, used as a stiffener on both sides of the item.	0.0012
JM	PPP-F-320, class weather resistant, used as a stiffener on one side of the item.	0.0126 psi
JN	PPP-F-320, class weather resistant, used as pads, cells, sleeves or die-cuts.	0.00150 psi

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TABLE VIa. Cushioning and Dunnage Materials Codes
(Digit Positions 9 & 10) (PCAM Columns 55, 56, MIL-STD-834) (See 5.6)
(Continued)

Code	Material	Weight lbs/sq. in
JQ	Fiberboard triple-wall cells, pads, sleeves or die-cuts, made of materials used in the fabrication of PPP-B-640 boxes.	0.0029
LB	MIL-F-2312, felt, hair or wool	0.001
LC	PPP-C-795, Cushioning Material, Flexible, Cellular, Plastic Film, for Packaging Applications, class 1, thin, up to 1/4 inch.	0.00017
LD	PPP-C-795, class 1, greater than 1/4".	0.00020
# LE	MIL-P-26514, Polyurethane Foam, Rigid or Elastic, for Packaging, type I, class 2 used as corner pads, fire retardant.	
LG	PPP-F-320, type CF, class domestic, fiberboard discs, faced on both sides with MIL-B-121, grade A. barrier material (cushioning inside fiber cans).	
LH	Utilize the chest or carrying case of the item as the inner container (see Note 3).	0.0029
LJ	PPP-T-60, tape, pressure-sensitive adhesive, water-proof for packaging applied to exposed threads.	
LF	MIL-C-3955, Spirally Wound Fiber Cans (material used as tubing without metal ends).	
LK	Wood blocking and bracing, and/or fasteners, and/or steel strapping, for tie-down purposes. Rubber tired wheels shall be blocked clear of the floor of the crate or skid, and shall not be load bearing.	0.018
LN	Plastic containers (vials, boxes, etc.) shall be constructed of rigid, transparent material and, if applicable, resistant to lubricant or preservative being used.	0.00122
LP	NN-P-530, plywood padded as required; used as a pressure strip, block, brace or pallet.	0.01925
LR	PPP-C-795, Cushioning Material, Flexible, Cellular, Plastic Film, for Packaging Applications, class 1, medium, 1/4 to 3/8 Inch.	0.00023
LS	PPP-C-795, class 1, thick, greater then 3/8 inch.	0.00023
* LT	PPP-C-795, class 2, antistatic, pink, thin, up to 1/4 inch.	0.00017
* LU	PPP-C-795, class 2, antistatic,pink medium, 1/4 to 3/8 inch	0.00022
* LV	PPP-C-795, class 2, antistatic, pink thick greater than 3/8 inch.	0.00023
LX	PPP-C-795, in PPP-B-636 class, domestic box.	

* Changed
\# Fire retardant

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TABLE VIa. Cushioning and Dunnage Materials Codes
(Digit Positions 9 & 10) (PCAM Columns 55, 56, MIL-STD-834) (See 5.6)
(Continued)

Code	Material	Weight lbs/sq. in
NA	PPP-C-795, cushioning material, flexible, cellular, plastic film, for packaging applications, or PPP-C-1842, cushioning material, plastic, open cell for packaging applications or PPP-C-1797, cushioning material, resilient, low density, unicellular, polypropylene foam or PPPC-1752, cushioning material, packaging, unicellular polyethylene foam.	0.0004
NB	PPPC-1842, type III, style A or B. Other electro-static free cushioning material is acceptable provided it meets the test requirement of PPP-C-1842, type III, style A and B.	
ND	PPP-C-795 or PPP-C-1842 or PPP-C-1797 or PPP-C-1752 in a PPP-B-636 box, class domestic (See Note 2).	
NG	PPP-C-1842, cushioning material, plastic, open cell.	0.00017
NR	PPP-F-320, class domestic, fiberboard used as pads, cells, sleeves, or die cuts in PPP-B-636, class domestic box or cushioning material conforming to MIL-P-19644 or polyurethane foam conforming to MIL-P-26514 in PPP-B-636, class domestic box.	
NS	PPP-F-320, class weather resistant used as pads, cells, sleeves or die-cuts or plastic molding material conforming to MIL-P-19644 or polyurethane foam conforming to MIL-P-26514.	
NU	PPP-C-795, Cushioning Material, Flexible, Cellular, Plastic Film, for Packaging Application or PPP-C-1842, Cushioning Material, Plastic, Open Cell for Packaging Application or PPP-C-1797, Cushioning Material, Resilient, Low Density, Unicellular Polypropylene Foam or PPP-C-1752, Cushioning Material, Packaging, Unicellular Polyethylene Foam, Flexible in PPP-B-566 or PPP-B-676 Box (see Note 3).	
NV	PPP-C-1842, Cushioning Material, type III, Plastic Open Cell for Packaging Application or PPP-C-1797, Cushioning Material, Resilient, Low Density, Unicellular Polypropylene Foam in PPP-B-566 or PPP-B-676 Box (see Note 3).	
NW	PPP-C-1842, cushioning material, type III, plastic open cell for packaging application or PPP-C-1797, cushioning material, resilient, low density, unicellular polypropylene foam in PPP-B-636, class domestic box (see Note 3).	
00	No requirement.	

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TABLE VIa. Cushioning and Dunnage Materials Codes
(Digit Positions 9 & 10) (PCAM Columns 55, 56, MIL-STD-834) (See 5.6)
(Continued)

Code	Material	Weight lbs/sq. in
XX	See Method of Preservation Code (1st and 2nd) digits) for this requirement.	
YY	Packager's option so long as all other contractual requirements are met.	
ZZ	Special requirements See specific instructions or drawing provided.	

Note 1. The use of this code does not require an additional container within a barrier to satisfy the method.

Note 2. Application of these materials (foamed-in-place) shall be in such a manner as to facilitate ease of removal and insure the reusability of the cushioning dunnage.

Note 3. Cushioning thickness shall apply to cushioning only and does not include thickness of the container.

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TABLE VIb. Cushioning Thickness Codes
(Digit Position 11) (PCAM Column 57, MIL-STD-834) (See 5.6.7)

Code	Minimum thickness	Code	Minimum thickness
A	1/4 inch thick.	P	3-1/2 inches thick.
B	1/2 inch thick.	Q	3-3/4 inches thick.
C	3/4 inch thick.	R	4 inches thick.
D	1 inch thick.	S	4-1/4 inches thick.
E	1-1/4 inches thick.	T	4-1/2 inches thick.
F	1-1/2 inches thick.	U	4-3/4 inches thick.
G	1-3/4 inches thick.	V	5 inches thick.
H	2 inches thick.	W	5-1/4 inches thick.
J	2-1/4 inches thick.	X	As required to protect the item or elements of the package.
K	2-1/2 inches thick.		
L	2-3/4 inches thick.		
M	3 inches thick.		
N	3-1/4 inches thick.	Y	Packager's option so long as all other contractual requirements are met.
O	Not applicable.		
		Z	Special requirements- See specific instructions or drawing provided.

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9)

Code	Container	Weight lbs/sq. in.	Wall Thickness (Inch)
10	Any suitable container included in this table may be used (see 5.7.1)		
11	Unit or shipping container is not required. Preparation for shipment shall be accomplished in a manner which will insure safe delivery at destination, and shall comply with the Uniform Freight Classification Rules or Regulations, or other regulations, as applicable to the mode of transportation.		
**#12	Bag conforming to requirements of UU-B-23 (flame retardant)		
A1	Bags made of material conforming to MIL-P-130, MIL-P-17667, MIL-B-121, grade A; or MIL-B-117. Closure may be by staples, tape, adhesive or heat seal.	0.0003	.006
A2	Any bag or sack used by the vendor.	0.0002	.006
A3	Bags made of material conforming to MIL-B-121, grade A or L-P-378, type I or II. Closure shall be heat sealed only.	0.00017	.004
**#A4	Bags made of material conforming to MIL-B-117, type I, class G, style 1, (flame resistant)		
AA	PPP-B-20, mailing bags.		
AC	PPP-S-30, sacks, shipping, paper (cushioned or reinforced).		
AD	PPP-S-30, type I, exterior packaging bags.		
AE	PPP-S-30, type II, interior packaging bags.		
AH	PPP-B-35, bags, textile, shipping.		
AJ	PPP-B-35, type 1, standard burlap bag.		
AK	PPP-B-35, type II, standard cotton bag.		
AL	PPP-B-35, type III, laminated textile bags		
AN	UU-B-36, bags, paper, grocers.	0.0002	0.006
AO	Any suitable bag or sack included in this table, may be used. (See 5.7.1)		

** Added
# Fire retardant

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9) (Continued)

Code	Container	Weight lbs/sq. in.	Wall Thickness (Inch)
B1	MIL-B-117, type I, class B, style 3, heavy duty, waterproof, opaque and transparent bag.	0.0003	
B2	MIL-B-117, type I, class C, style 3, heavy duty, waterproof, greaseproof, opaque and transparent bag.	0.0003	
B3	MIL-B-117, type I, class E, style 3, heavy duty, greaseproof, waterproof, watervaporproof, opaque and transparent bag.	0.0003	
B4	MIL-B-117, type II, class E, style 3, medium duty, greaseproof, waterproof, watervaporproof, opaque and transparent bag.	0.00025	
B6	MIL-B-117, type III, class C, style 2, light duty, waterproof, greaseproof, transparent bag.		
B7	MIL-B-117 bags or bags made of L-P-378 material, fabricated in accordance with MIL-B-117, closure may be staples, tape, adhesive or heat seal.	0.00017	0.004
B8	MIL-B-117, type I, class A, style 2, heavy duty, waterproof, electrostatic free.	0.00035	0.006
B9	MIL-B-117, type I, class F, style 1, heavy duty, watervaporproof, electrostatic free.	0.00035	0.006
BD	MIL-B-117, bags, interior packaging.	0.00017	0.006
BE	Bags made of material conforming to MIL-B-121, barrier material, greaseproofed, flexible (waterproofed), grade A.	0.00025	0.006
BL	Bags, made of material conforming to L-P-378, plastic sheet & strip, thin gauge, polyolefin.	0.00017	0.004
BQ	MIL-B-117, type I, class D, heavy duty, waterproof bag.	0.0003	
BR	MIL-B-117, type I, class C, heavy duty, greaseproof waterproof bag.	0.0003	
BS	MIL-B-117, type I, class E, heavy duty, greaseproof, waterproof, watervaporproof bag.	0.0003	

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9) (Continued)

Code	Container	Weight lbs/sq. in.	Wall Thickness (Inch)
BT	MIL-B-22020, bag, transparent, sealable VCI, treated.	0.00020	0.004
BU	MIL-B-117, type II, class B, medium type, waterproof bag.	0.00025	
BV	MIL-B-117, type II, class C, medium type, greaseproof waterproof bag.	0.00025	
BW	MIL-B-117, type II, class E, medium type, greaseproof waterproof, watervaporproof bag.	0.00017	
BX	MIL-B-117, type III, class B, light duty, waterproof bag.		
CA	PPP-B-1806, barrels and kegs, wood slack.		
CF	PPP-D-723, drum, fiber.	0.00430	0.12
CG	PPP-D-723, type I, domestic type.	0.00430	0.12
CH	PPP-D-723, type II, normal overseas type.	0.00430	0.12
CJ	PPP-D-723, type III, military overseas type.	0.00430	0.12
CO	Any suitable fiber drum included in this table may be used. (See 5.7.1)		
CR	PPP-D-723, type I, grade A, class 2		
CT	PPP-B-566, variety 2, process II.	0.0017	0.045
CU	PPP-B-566, variety 2, process II or PPP-B-665, class 2.	0.0017	0.045
CV	PPP-B-566, variety 2, process II or PPP-B-665, class 2 or PPP-B-636, type CF, class weather-resistant.	0.0017	0.045
CW	PPP-B-665, class 2, box, paperboard metal edged and components.	0.0017	0.045
D1	PPP-B-566 or PPP-B-676, folding or or setup boxes.	0.0017	0.045
D2	PPP-B-566, PPP-B-665 or PPP-B-676, folding, metal-stayed or setup boxes.	0.0017	0.045
D3	PPP-B-566, PPP-B-665, PPP-B-676, PPP-B-636, folding, metal-stayed, setup or fiberboard boxes.	0.0017	0.045
D4	Vendor's setup or folding boxes.	0.0017	0.045
* D6	Variety 1, PPP-B-566 or PPP-B-676 boxes.	0.0017	0.045
* D7	Variety 2, PPP-B-566 or PPP-B-676 boxes.	0.0017	0.045
DA	PPP-B-566, boxes, folding paperboard.	0.0011	0.045

* Changed

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9) (Continued)

Code	Container	Weight lbs/sq. in.	Wall Thickness (Inch)
DB	MIL-B-43666, type III.	0.00297	0.375
DC	MIL-B-38721, boxes, consolidated, fiberboard.		
DE	PPP-B-676 box.	0.0011	0.040
DJ	PPP-B-665 box.	0.0012	0.040
DO	Any suitable fiber box, included in this table may be used. (See 5.7.1)		
DP	PPP-B-640, box, tripple wall.	0.00297	0.375
DQ	PPP-B-640, class 1.	0.00297	0.375
DR	PPP-B-640, class 2.	0.00297	0.375
DU	PPP-B-591, boxes, fiberboard, wood-cleated.	0.0043	0.750
DV	PPP-B-591, domestic type.	0.0043	0.75
DW	PPP-B-591, overseas type.	0.0043	0.75
E1	PPP-B-636, type CF or type SF, class domestic.	0.00126	0.187
* E2	PPP-B-636, type CF or type SF, class, weather-resistant.		0.187
E3	PPP-B-636, W5c or W6c.		
E4	PPP-B-636, W5s or W6s.		
E5	PPP-B-636, any desired option.		
E6	Vendor's fiberboard box.	0.00126	
E7	PPP-B-636, type CF, class, domestic, variety SW.		
E8	PPP-B-636, type CF, class domestic, variety DW.	0.00126	0.375
E9	PPP-B-636, type CF, class, weather resistant, or water resistant PPP-B-566 or PPP-B-676.		
EB	PPP-B-636, type CF.		
EC	PPP-B-636, type CF, class domestic	0.00136	0.187
ED	PPP-B-636, type CF, class weather resistant	0.00126	0.187
EE	PPP-B-636, grade V3c.	0.00136	0.187
EF	PPP-B-636, W5c.		
EG	PPP-B-636, W6c.		
EN	PPP-B-636, type SF, class domestic.	0.00126	0.187
EP	PPP-B-636, type SF, class weather	0.00126	0.187
EQ	PPP-B-636, V3s.		
ER	PPP-B-636, W5s.		
ES	PPP-B-636, W6s.		

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9) (Continued)

Code	Container	Weight lbs/sq. in.	Wall Thickness (Inch)
EU	PPP-B-636, V2s.		
EV	PPP-B-1364 box, corrugated fiber-board, high strength, weather resistant, double wall.	0.00136	0.375
EW	PPP-B-636, grades V3c or V3s.	0.00136	0.187
EX	PPP-B-621, class 2, style 7.		
EY	PPP-B-621, class 1, style 7.		
* F1	PPP-B-601 or PPP-B-576.		
F2	PPP-B-601, boxes, wood, cleated-plywood, overseas type; or PPP-B-621, class 2.	0.0074	
F3	PPP-B-601, boxes, wood, cleated-plywood, domestic type; or PPP-B-621, class 1.	0.0074	
F4	PPP-B-601, grade A. Plywood shall have the grade stamp of an approved testing agency.		
F5	Vendor's wood box.		
F6	PPP-B-601, style I or J, wood-cleated, plywood box, surface treated in accordance with the requriements of the specification.		
F7	PPP-B-601 or PPP-B-621, overseas or domestic type, determined on shipment destination. Provided with nominal 2" x 4" skid. Box provided with an inspection door, located for clear reading of the humidity indicator, for Method IIa only. Inspection door shall be hinged, cleated and sealed (similar to inspection door specified by MIL-C-104). Wood and plywood boxes shall have top panels secured with wood screws and boxes banded. The top, one side and one end of the box shall be marked "REUSABLE CONTAINER AND CUSHIONING - USE FOR RETURN OF NRFI ASSEMBLY." Black letters, minimum 2" high. In addition, mark box, "TO OPEN-USE SCREW DRIVER, minimum 1" high.		

* Changed

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9) (Continued)

Code	Container	Weight lbs/sq. in.	Wall Thickness (Inch)
F9	Shallow box, constructed of plywood and wood as follows: Sides and ends of one piece lumber, 3/4-inch maximum thickness. Top and bottom of one piece standard grade 3/8-inch plywood with exterior glue conforming to PSI-66. End cleats shall run across the grain of the ends and shall extend within 1/8 inch of the outside surface of the top and bottom. Sides shall extend over the cleats. Battens shall be applied in accordance with 3.3.5, 3.3.5.2, 3.3.5.2.1, 3.3.5.2.2 and Table VIII of PPP-B-621 except exterior battens or cleats shall not be used on the top. Nailing pattern and size of nails used in fastening the top and bottom to the sides and ends shall conform to Table XII of PPP-B-621 for the style 4 box.		
FA	PPP-B-621, box, wood, nailed	0.0074	
FB	PPP-B-621, class 1, domestic	0.0150	
FC	PPP-B-621, class 2, overseas	0.0150	
FD	PPP-B-601, box, wood, cleated-plywood	0.0150	
FF	PPP-B-601, overseas type, style, optional.	0.0150	
FG	PPP-B-601, domestic type, style, optional.	0.0150	
**#FH	PPP-B-601, fire retardant treated with nonleachable compounds in accordance with MIL-L-19140.		
FK	PPP-B-576, box, wood, cleated, veneer, paper-overlaid.		
** FL	PPP-B-576, class 1.		
** FM	PPP-B-576, class 2.		
FO	Any suitable wood box, included in this table may be used. (See 5.7.1)		
FU	MIL-B-26195, Box Wood-cleated, Skidded, Load Bearing Base.	0.01960	
FV	MIL-B-26195, Type I.	0.0196	

Code FE deleted; use FD
** Added
# Fire retardant

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9) (Continued)

Code	Container	Weight lbs/sq. in.	Wall Thickness Code (Inch)
FW	MIL-B-26195, Type II.	0.0196	
GB	MIL-B-26195, type I or II, style A or B, class 1 or 2. Provide box with inspection door located for clear reading of the humidity indicator for Method IIa packages only. The inspection door shall be hinged, cleated and sealed (similar to inspection door speci fied by MIL-C-104). The top, one side and one end of the shipping container shall be marked "REUSABLE CONTAINER USE FOR RETURN OF NRFI ASSEMBLY." Black letters, minimum 2" high.		
**#GC	MIL-P-46161, grade B		
HA	PPP-C-96, cans, metal.		
HB	PPP-C-96, type I, round, square, oblong, or pear-shaped, open-top, double-seamed ends.		
HC	PPP-C-96, type II, round, soldered side and end seams, soldered vent hole closure.		
HD	PPP-C-96, type III, round, open-top, double-seamed ends, key opening band with reclosure feature.		
HE	PPP-C-96, type IV, round, oval or oblong one piece drawn body, open-top with crimped, soldered or double-seamed lid, or lid crimped in position by means of annular band with tear tab.		
HF	PPP-C-96, type V, round, square, oval, or oblong, both ends crimped or double-seamed on (Class optional).	0.0042	
HG	PPP-C-96, Type VI, round, square or oblong, bottom end crimped or double-seamed on, with full friction plug or slip cover closure.		

** Added
# Fire retardant

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9) (Continued)

Code	Container	Weight lbs/sq. in.	Wall Thickness Code (Inch)
HH	PPP-C-96, Type VII, round, flaring body.		
HJ	PPP-C-96, type VIII, round, dome or cone top, both ends double-seamed on, top end fitted with crown or screw cap closure or a special dispensing fitting.		
HK	PPP-C-96, type IX, round, one piece drawn body and dome or cone top, double-seamed bottom, top fitted with crown cap or a dispensing fitting.		
HU	MIL-C-26094, Can, Hermetic Sealing, Aluminum, Two-piece.		
JC	MIL-C-3955, Cans, Fiber, Spirally Wound.	0.0090	
JD	MIL-C-3955, type I, single body.		
JE	MIL-C-3955, type II, telescopic.		
JF	MIL-C-3955, type II, telescopic, grade A, untreated (low moisture resistance).		
JG	MIL-C-3955, type II, telescopic, grade B, asphalt treated (highly moisture resistant).		
JH	PPP-C-96, type V, class 1, round, square, oval or oblong, both ends crimped or double-seamed on, single friction plug closure.	0.0042	
JJ	PPP-C-96, type V, class 2, round, square, oval or oblong, both ends crimped or double-seamed on, with multiple friction plug closure.	0.0042	
JK	PPP-C-96, type V, class 3, round, square, oval or oblong, both ends crimped or double-seamed on, with Newman seal closure.		
JL	PPP-C-96, type V, class 4, round, square, oval or oblong, both ends crimped or double-seamed on, with screw cap closure.		

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9) (Continued)

Code	Container	Weight lbs/sq. in.	Wall Thickness Code (Inch)
JM	PPP-C-96, type V, class 5, round, square, oval or oblong, both ends crimped or double-seamed on, with snap-on closure.		
JN	PPP-C-96, type V, class 6, round, square, oval or oblong, both ends crimped or double-seamed on, with spout closure.		
K1	Each unit shall be packaged in a reusable metal container of minimum practicable size conforming to MIL-D-6054, MIL-D-6055, or MIL-C-4150, depending upon size or capacity of container required. This container will be used to accomplish the preservation method indicated by the 1st and 2nd digits of the code.		
KA	MIL-C-4150, case, carrying and storage, cushioned within a PPP-B-636, box class domestic.		
**#KB	MIL-C-9959, container, flexible, reusable, watervaporproof, flame resistant, type I, grade A		
KE	MIL-D-6054, drum, metal, shipping and storage, reusable.		
KF	MIL-D-6055, drums, metal, reusable, shipping and storage (capacity from 88 to 510 cubic inches).		
KO	Any suitable rigid case or container, included in this table, may be used. (See 5.7.1)		
KP	MIL-C-5584, Container, shipping, and storage, metal, reusable.		
LQ	MS18011-21 (See Note 1).		
MI	MIL-C-9897, Crate, Slotted Angle, Steel or Aluminum, for Lightweight Airframe Components and Bulky Items, type I, style A, 500 lbs maximum weight.		

** Added
# Fire retardant

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9) (Continued)

Code	Container	Weight lbs/sq. in.	Wall Thickness Code (Inch)
M2	MIL-C-9897, type II, style A, 500 lbs maximum gross weight.		
M3	MIL-C-9897, type I, style B, 3,000 lbs gross weight.		
M4	MIL-C-9897, type II, style B, 3,000 lbs gross weight.		
M5	Vendor's open wood crate.		
MA	MIL-C-104, Crate, Wood, Lumber or Plywood Sheathed, Nailed or Bolted.		
MB	MIL-C-104, type I, nailed, class 1, lumber.		
MC	MIL-C-104, type II, bolted, class 1, lumber.		
MF	MIL-C-104, type I, nailed, class 2, plywood.		
MG	MIL-C-104, Type II, bolted, Class 2, plywood.		
MH	MIL-C-104, Type II, bolted, Class 1 or 2 provided with lifting attachments and an inspection port (Method IIa packages only). The top, one side and one end of the crate shall be marked "REUSABLE CONTAINER USE FOR RETURN OF NFRI ASSEMBLY." Black letters, minimum 2" high.		
MJ	MIL-C-3774, crate, wood, open 12,000 to 16,000 lbs capacity.		
MO	Any suitable wood crate, included in this table, may be used. (See 5.7.1)		
MU	MIL-C-25731, types VI or VII as applicable.		
MV	MIL-C-52950, crates, wood, open and covered, style A, heavy duty.		
MW	MIL-C-25731, crate, wood, for lightweight aircraft components.		
MX	MIL-C-52950, crates, wood, open and covered, style B, light duty.		

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9) (Continued)

Code	Container	Weight lbs/sq. in.	Wall Thickness (Inch)
MY	Naval Aviation Supply Office Dwg. No. 15024, for shipping and storage of gyroscopic instruments.		
NO	PPP-B-636, variety double wall, grade V11C.	0.026	
NP	PPP-B-636, variety double wall, grade V13c.	0.026	
NQ	PPP-B-636, variety double wall, grade V15c.	0.026	
NR	PPP-B-1672, vertical star pack, type I, includes internal cushioning.	0.001	
NS	PPP-B-1672, folded convoluted pack, type II, includes internal cushioning.	0.0004	
NT	PPP-B-636, type CF or type SF, class domestic, style FTC.	0.014	
NU	PPP-B-636, type CF or type SF, class weather resistant, style FTC.	0.015	
NV	PPP-B-1672, telescoping encapsulated pack, type III, includes internal cushioning.		
NW	PPP-B-1672, horizontal star pack type IV, includes internal cushioning.		
NY	Naval Aviation Supply Office Dwg. No. P069, molded, reusable for circuit cards and modules.		
NZ	Naval Aviation Supply Office Dwg. No. 13414, modular, reusable, for packaging major repairables.		
OO	No requirements.		

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9) (Continued)

Code	Container	Weight lbs/sq. in.	Wall Thickness (Inch)
PK	MIL-P-9902 demountable box, type II, class 1, style A; PPP-B-601, box, wood, cleated-plywood, overseas type, PPP-B-621; box wood, nailed, class 2 or PPP-B-640, fiberboard box, triple-wall, class 2. Provide with nominal 2"x4" skids. See box specifications for weight limitations. The packaged item shall be centered and cushioned on all surfaces between the unit package and the shipping container with cushioning conforming to PPP-C-1120, type III or IV, class C; PPP-C-1752, PPP-C-850, type I, MIL-P-26514 or MIL-R-20092, type II, class 4 as required. Close, seal and reinforce the fiberboard boxes in accordance with the appendix to the box specification. Steel banding is not permitted. Wood and plywood boxes shall have top panels secured with wood screws and boxes banded. The top, one side and one end of the box shall be marked "REUSABLE CONTAINER AND CUSHIONING-USE FOR RETURN OF NRFI ASSEMBLY." Black letters, minimum 2" high. In addition, mark box, "TO OPEN - USE SCREW DRIVER," minimum 1" high.		
RS	PPP-P-704, type I, 5 gallon, tight head, steel shipping pail.		
RT	PPP-P-704, type II, steel shipping pails (1 through 12 gallons), lug cover.		
RU	PPP-D-705, type III, steel shipping drum, full removable lug cover.	0.01430	
W1	PPP-T-495, tubes, mailing and filing, styles A or B.		
W2	PPP-T-495, style C.		

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TABLE VII. Unit and Intermediate Container Codes
(Digit Positions 12 & 13 or 15 & 16) (PCAM Columns 58, 59 or 61, 62, MIL-STD-834)
(See 5.7 or 5.9) (Continued)

Code	Container	Weight lbs/sq. in.	Wall Thickness (Inch)
W3	PPP-T-495, style D.		
WA	Suitably secured bundle.		
WB	MIL-C-4150, includes styles A & B requirements of cancelled MIL-B-25305 or MIL-C-5584, includes style C requirements of cancelled MIL-B-25305.		
WC	MIL-B-9361, box, metal, fuel tanks, aircraft, external nested.		
WD	Plastic containers shall be constructed of rigid transparent material and, if applicable, resistant to lubricant or preservation being used. Containers too small for adequate marking shall be overpackaged in envelopes for identification marking purposes.		
WM	PPP-T-495, tubes, mailing and filing, paper.		
WP	UU-P-268, paper, kraft, wrapping, secured so as not to come unwrapped.	0.00010	.004
WQ	L-P-378, plastic sheet & strip, thin gauge, polyolefin, secured so as not to come unwrapped.	0.00017	.004
WR	PPP-P-291, paperboard, wrapping & cushioning, secured so as not to come unwrapped.	0.0033	
WS	PPP-F-320, fiberboard, taped, used as interior unit container.		
WU	MIL-B-5806, Box, helicopter blade.		
WV	Wire or nylon tape tied a minimum of four places.		
WX	Cylindrical container of 22 mil thick polyethylene; closure may be by mechanical fasteners or heat seal.		
XX	See method of preservation code (1st and 2nd digits) for this requirement.		
YY	Packagers option so long as all other contractual requirements are met.		
ZZ	Special requirement - see specific instructions or drawings provided.		

Note 1. Reusable aluminum shipping container assembly for Method II packaging includes plug type humidity indicator, pressure relief valve, cushioning, and internal fiberboard box.

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TABLE VIII. Unit Packs for Intermediate Container Codes
(Digit Position 14) (PCAM Column 60, MIL-STD-834) (See 5.8)

Code	Intermediate container quantity	Code	Intermediate container quantity	Code	Intermediate container quantity
2	2	F	24	S	200
4	4	G	25	X	See method of preservation Code (1st and 2nd digits) for this requirement.
5	5	H	30		
6	6	J	35		
8	8	K	36		
Ø	None	L	40	Y	Packer's option so long as all other contractual requirements are met.
A	10	M	45		
B	12	N	48		
C	15	P	50		
D	16	Q	100	Z	Special requirement See specific drawings or instructions provided.
E	20	R	144		

TABLE IX. Basic Level of Protection Codes
(Digit Position 17) (PCAM Column 63, MIL-STD-834) (See 5.10)

Code	Level
A	Level A
B	Level B
C	Level C
X	*Commercial 1/ (Equivalent to ASTM D 3951)

1/ Commercial protection may be used to satisfy any degree of protection whenever the technical design details of the unit pack meets all conditions of the level or protection specified.

* Changed

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TABLE X. Maximum Unit Container Dimension (Digit Positions 18, 19, 20, 21, 22 & 23) (PCAM Columns 64, 65, 66, 67 or 68, 69, 70, 71, 72, 73, MIL-STD-834) Basic Dimension Codes (See 5.11 and 5.11.2) (Dimensions indicated are in inches)

Code	Dim	Code	Dim	Code	Dim	Code	Dim	Code	Dim	Code	Dim	Code	Dim
A1	.25	BK	12.50	EG	35.00	HB	57.00	L6	79.00	P5	102.00	US	146.00
A2	.50	BM	13.00	EJ	35.50	HD	57.50	L8	79.50	P9	103.00	UW	147.00
A3	.75	BP	13.50	EL	36.00	HF	58.00	LA	80.00	PD	104.00	V3	148.00
A4	1.00	BR	14.00	EN	36.50	HH	58.50	LC	80.50	PH	105.00	V7	149.00
A5	1.25	BT	14.50	EQ	37.00	HK	59.00	LE	81.00	PM	106.00	VB	150.00
A6	1.50	BV	15.00	ES	37.50	HM	59.50	LG	81.50	PR	107.00	VF	151.00
A7	1.75	BY	15.50	EU	38.00	HP	60.00	LJ	82.00	PV	108.00	VK	152.00
A8	2.00	C2	16.00	EW	38.50	HR	60.50	LL	82.50	Q2	109.00	VP	153.00
A9	2.25	C4	16.50	F1	39.00	HT	61.00	LN	83.00	Q6	110.00	VT	154.00
AA	2.50	C6	17.00	F3	39.50	HV	61.50	LQ	83.50	QA	111.00	VX	155.00
AB	2.75	C8	17.50	F5	40.00	HX	62.00	LS	84.00	QE	112.00	W4	156.00
AC	3.00	CA	18.00	F7	40.50	J2	62.50	LU	84.50	QJ	113.00	W8	157.00
AD	3.25	CC	18.50	F9	41.00	J4	63.00	LW	85.00	QN	114.00	WC	158.00
AE	3.50	CE	19.00	FB	41.50	J6	63.50	M1	85.50	QS	115.00	WG	159.00
AF	3.75	CG	19.50	FD	42.00	J8	64.00	M3	86.00	QW	116.00	WL	160.00
AG	4.00	CJ	20.00	FF	42.50	JA	64.50	M5	86.50	R3	117.00	WQ	161.00
AH	4.25	CL	20.50	FH	43.00	JC	65.00	M7	87.00	R7	118.00	WU	162.00
AJ	4.50	CN	21.00	FK	43.50	JE	65.50	M9	87.50	RB	119.00	X1	163.00
AK	4.75	CQ	21.50	FM	44.00	JG	66.00	MB	88.00	RF	120.00	X5	164.00
AL	5.00	CS	22.00	FP	44.50	JJ	66.50	MD	88.50	RH	121.00	X9	165.00
AM	5.25	CU	22.50	FR	45.00	JL	67.00	MF	89.00	RP	122.00	XD	166.00
AN	5.50	CW	23.00	FT	45.50	JN	67.50	MH	89.50	RT	123.00	XH	167.00
AP	5.75	D1	23.50	FV	46.00	JQ	68.00	MK	90.00	RX	124.00	XM	168.00
AQ	6.00	D3	24.00	FX	46.50	JS	68.50	MM	90.50	S4	125.00	XR	169.00
AR	6.25	D5	24.50	G2	47.00	JU	69.00	MP	91.00	S6	126.00	XV	170.00
AS	6.50	D7	25.00	G4	47.50	JW	69.50	MR	91.50	SC	127.00	Y3	171.00
AT	6.75	D9	25.50	G6	48.00	K1	70.00	MT	92.00	SG	128.00	Y7	172.00
AU	7.00	DB	26.00	G8	48.50	K3	70.50	MV	92.50	SL	129.00	YB	173.00
AV	7.25	DD	26.50	GA	49.00	K5	71.00	MX	93.00	SQ	130.00	YF	174.00
AW	7.50	DF	27.00	GC	49.50	K7	71.50	N2	93.50	SU	131.00	YK	175.00
AX	7.75	DH	27.50	GE	50.00	K9	72.00	N4	94.00	T1	132.00	YP	176.00
B1	8.00	DK	28.00	GG	50.50	KB	72.50	N6	94.50	T8	133.00	YT	177.00
B2	8.25	DM	28.50	GJ	51.00	KD	73.00	N8	95.00	TB	134.00	YX	178.00
B3	8.50	DP	29.00	GL	51.50	KF	73.50	NA	95.50	TD	135.00	Z4	179.00
B4	8.75	DR	29.50	GN	52.00	KH	74.00	NC	96.00	TH	136.00	Z8	180.00
B5	9.00	DT	30.00	GQ	52.50	KK	74.50	NE	96.50	TM	137.00	ZC	181.00
B6	9.25	DV	30.50	GS	53.00	KM	75.00	NG	97.00	TR	138.00	ZG	182.00
B7	9.50	DX	31.00	GU	53.50	KP	75.50	NJ	97.50	TW	139.00	ZL	183.00
B8	9.75	E2	31.50	GW	54.00	KR	76.00	NL	98.00	U2	140.00	ZQ	184.00
B9	10.00	E4	32.00	H1	54.50	KT	76.50	NM	98.50	U6	141.00	ZU	185.00
BB	10.50	E6	32.50	H3	55.00	KV	77.00	NQ	99.00	UA	142.00	ZY	186.00
BD	11.00	E8	33.00	H5	55.50	KX	77.50	NS	99.50	UE	143.00	ZZ	SPECIAL
BF	11.50	EA	33.50	H7	56.00	L2	78.00	NU	100.00	UJ	144.00		
BH	12.00	EC	34.00	H9	56.50	L4	78.50	P1	101.00	UN	145.00		
		EE	34.50										

ZZ Special requirement - See specific drawings or instructions provided.

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TABLE XI. Maximum Unit Pack Weight Codes
(Digit Positions 18 & 19) (PCAM Columns 64, 65, MIL-STD-834)
(See 5.11 and 5.11.3.1)

Weight* pounds	Code	Weight pounds	Code	Weight pounds	Code	Weight pounds	Code	Weight pounds	Code
.04	AA	2.17	BT	6.20	CS	10.20	E5	14.20	H2
.07	AB	2.34	BU	6.30	C3	10.25	DQ	14.25	EJ
.10	AC	2.40	A2	6.40	CT	10.40	E6	14.40	H3
.13	AD	2.50	BV	6.50	C4	10.50	DR	14.50	EK
.17	AE	2.60	A3	6.60	CU	10.60	E7	14.60	H4
.20	AF	2.67	BW	6.70	C5	10.70	E8	14.70	H5
.23	AG	2.84	BX	6.80	CV	10.75	DS	14.75	EL
.25	AH	2.90	A4	6.90	C6	10.90	E9	14.90	H6
.29	AJ	3.00	CA	7.00	CW	11.00	DT	15.00	EM
.32	AK	3.10	A5	7.10	C7	11.10	F1	15.10	H7
.35	AL	3.20	CB	7.20	CX	11.20	F2	15.20	H8
.37	AM	3.30	A6	7.30	C8	11.25	DU	15.30	EN
.41	AN	3.40	CC	7.40	DA	11.40	F3	15.40	H9
.44	AP	3.50	A7	7.50	C9	11.50	DV	15.50	J1
.50	AQ	3.60	CD	7.60	DB	11.60	F4	15.60	EP
.57	AR	3.70	A8	7.70	D1	11.70	F5	15.70	J2
.63	AS	3.80	CE	7.80	DC	11.75	DW	15.80	J3
.69	AT	3.90	A9	7.90	D2	11.90	F6	15.90	EQ
.75	AU	4.00	CF	8.00	DD	12.00	DX	16.00	J4
.82	AV	4.10	B1	8.10	D3	12.10	F7	16.10	J5
.88	AW	4.20	CG	8.20	DE	12.20	F8	16.20	ER
.94	AX	4.30	B2	8.30	D4	12.25	EA	16.30	J6
1.00	BA	4.40	CH	8.40	DF	12.40	F9	16.40	J7
1.07	BB	4.50	B3	8.50	D5	12.50	EB	16.50	ES
1.13	BC	4.60	CJ	8.60	DG	12.60	G1	16.60	J8
1.20	BD	4.70	B4	8.70	D6	12.70	G2	16.70	J9
1.25	BE	4.80	CK	8.80	DH	12.75	EC	16.80	ET
1.32	BF	4.90	B5	8.90	D7	12.90	G3	16.90	K1
1.37	BG	5.00	CL	9.00	DJ	13.00	ED	17.00	K2
1.44	BH	5.10	B6	9.10	D8	13.10	G4	17.10	EU
1.50	BJ	5.20	CM	9.20	DK	13.20	G5	17.20	K3
1.57	BK	5.30	B7	9.30	D9	13.25	EE	17.30	K4
1.63	BL	5.40	CN	9.40	DL	13.40	G6	17.40	EV
1.69	BM	5.50	B8	9.50	E1	13.50	EF	17.50	K5
1.75	BN	5.60	CP	9.60	DM	13.60	G7	17.60	K6
1.82	BP	5.70	B9	9.70	E2	13.70	G8	17.70	EW
1.88	BQ	5.80	CQ	9.80	DN	13.75	EG	17.80	K7
1.94	BR	5.90	C1	9.90	E3	13.90	G9	17.90	K8
2.00	BS	6.00	CR	10.00	DP	14.00	EH	18.00	EX
2.10	A1	6.10	C2	10.10	E4	14.10	H1	18.10	K9

*The packager is not expected to weigh the packages to the nearest 1/100 of a pound. Decimals shown under two pounds approximate 1/2 or 1 ounce increments.

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TABLE XI. Maximum Unit Pack Weight Codes
(Digit Positions 18 & 19) (PCAM Columns 64, 65, MIL-STD-834)
(See 5.11 and 5.11.3.1) (Continued)

Weight pounds	Code	Weight pounds	Code	Weight pounds	Code	Weight pounds	Code	Weight pounds	Code
18.20	L1	22.40	P4	29.00	GE	41.90	HC	60.10	HX
18.30	FA	22.50	P5	29.30	S5	42.30	U9	60.70	X5
18.40	L2	22.60	FN	29.50	GF	42.70	HD	61.30	JA
18.50	L3	22.70	P6	29.80	S6	43.00	V1	61.90	X6
18.60	FB	22.80	P7	30.10	GG	43.50	HE	62.50	JB
18.70	L4	22.90	P8	30.40	S7	43.80	V2	63.00	X7
18.80	L5	23.00	FP	30.70	GH	44.30	HF	63.70	JC
18.90	FC	23.10	P9	31.00	S8	44.50	V3	64.30	X8
19.00	L6	23.20	Q1	31.30	GJ	44.80	V4	64.90	JD
19.10	L7	23.30	Q2	31.60	S9	45.20	HG	65.70	X9
19.20	FD	23.40	FQ	31.90	GK	45.60	V5	66.20	JE
19.30	L8	23.50	Q3	32.30	T1	46.10	HH	66.90	Y1
19.40	L9	23.60	Q4	32.50	GL	46.50	V6	67.50	JF
19.50	FE	23.70	Q5	32.80	T2	47.00	HJ	68.20	Y2
19.60	M1	23.80	FR	33.10	GM	47.50	V7	68.80	JG
19.70	M2	23.90	Q6	33.40	T3	47.90	HK	69.50	Y3
19.80	FF	24.00	Q7	33.70	GN	48.20	V8	70.10	JH
19.90	M3	24.10	Q8	34.00	T4	48.50	V9	70.80	Y4
20.00	M4	24.20	FS	34.30	GP	48.80	HL	71.50	JJ
20.10	M5	24.30	Q9	34.60	T5	49.20	W1	72.20	Y5
20.20	FG	24.40	R1	34.90	GQ	49.50	W2	72.90	JK
20.30	M6	24.50	R2	35.30	T6	49.70	HM	73.50	Y6
20.40	M7	24.60	FT	35.60	GR	50.00	W3	74.20	JL
20.50	M8	24.70	R3	35.90	T7	50.30	W4	74.90	Y7
20.60	FH	24.80	R4	36.30	GS	50.70	HN	75.60	JM
20.70	M9	24.90	R5	36.70	T8	51.20	W5	76.30	Y8
20.80	N1	25.00	FU	37.00	GT	51.70	HP	77.10	JN
20.90	N2	25.30	R6	37.30	GU	52.20	W6	77.80	Y9
21.00	FJ	25.50	FV	37.50	T9	52.70	HQ	78.60	JP
21.10	N3	25.80	R7	37.80	U1	53.20	W7	79.50	Z1
21.20	N4	26.00	FW	38.10	GV	53.70	HR	80.10	JQ
21.30	N5	26.30	R8	38.50	U2	54.20	W8	80.80	Z2
21.40	FK	26.50	FX	38.80	GW	54.70	HS	81.70	JR
21.50	N6	26.80	R9	39.10	U3	55.20	W9	82.50	Z3
21.60	N7	27.00	GA	39.50	GX	55.70	HT	83.30	JS
21.70	N8	27.30	S1	39.80	U4	56.30	X1	84.10	Z4
21.80	FL	27.50	GB	40.30	HA	56.80	HU	84.90	JT
21.90	N9	27.80	S2	40.50	U5	57.30	X2	85.70	Z5
22.00	P1	28.00	GC	40.80	U6	57.90	HV	86.60	JU
22.10	P2	28.30	S3	41.10	HB	58.30	X3	87.50	Z6
22.20	FM	28.50	GD	41.30	U7	59.00	HW	88.30	JV
22.30	P3	28.80	S4	41.60	U8	59.50	X4	89.20	Z7

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TABLE XI. Maximum Unit Pack Weight Codes
(Digit Positions 18 & 19) (PCAM Columns 64, 65, MIL-STD-834)
(See 5.11 and 5.11.3.1) (Continued)

Weight pounds	Code	Weight pounds	Code	Weight pounds	Code	Weight pounds	Code	Weight pounds	Code
90.00	JW	132.00	1V	175.00	LR	238.00	MM	352.00	4W
90.90	Z8	133.00	KW	176.00	2X	240.00	3Z	356.00	NM
91.80	JX	134.00	1W	177.00	2Y	242.00	MN	359.00	4X
92.70	Z9	135.00	KX	178.00	LS	244.00	4A	363.00	NN
93.60	KA	136.00	1X	179.00	2Z	246.00	MP	366.00	4Y
94.50	1A	137.00	LA	180.00	3A	248.00	4B	370.00	NP
95.40	KB	138.00	1Y	181.00	LT	250.00	MQ	373.00	4Z
96.20	KC	139.00	LB	182.00	3B	253.00	4C	377.00	NQ
97.10	KD	140.00	1Z	183.00	3C	255.00	MR	381.00	5A
98.90	1B	141.00	LC	184.00	LU	257.00	4D	384.00	NR
99.70	1C	142.00	2A	185.00	3D	260.00	MS	387.00	5B
100.00	1D	143.00	LD	186.00	LV	263.00	4E	391.00	NS
101.00	KE	144.00	2B	187.00	3E	265.00	MT	394.00	5C
102.00	1E	145.00	LE	188.00	3F	267.00	4F	398.00	NT
103.00	KF	146.00	2C	189.00	3G	270.00	MU	402.00	5D
104.00	1F	147.00	LF	190.00	LW	273.00	4G	406.00	NU
105.00	KG	148.00	2D	191.00	3H	275.00	MV	410.00	5E
106.00	1G	149.00	LG	192.00	3J	277.00	4H	414.00	NV
107.00	KH	150.00	2E	193.00	LX	280.00	MW	418.00	5F
108.00	1H	151.00	LH	194.00	3K	283.00	4J	422.00	NW
109.00	KJ	152.00	2F	195.00	3L	285.00	MX	424.00	5G
110.00	1J	153.00	2G	196.00	MA	287.00	4K	428.00	NX
111.00	KK	154.00	LJ	197.00	3M	290.00	NA	432.00	5H
112.00	1K	155.00	2H	198.00	3N	293.00	4L	436.00	PA
113.00	KL	156.00	2J	199.00	MB	295.00	NB	440.00	5J
114.00	1L	157.00	LK	202.00	MC	298.00	4M	440.00	PB
115.00	KM	158.00	2K	204.00	3P	301.00	NC	448.00	5K
116.00	1M	159.00	2L	206.00	MD	304.00	4N	453.00	PC
117.00	KN	160.00	LL	208.00	3Q	307.00	ND	458.00	5L
118.00	1N	161.00	2M	210.00	ME	310.00	4P	462.00	PD
119.00	KP	162.00	2N	212.00	3R	313.00	NE	466.00	5M
120.00	1P	163.00	LM	214.00	MF	316.00	4Q	471.00	PE
121.00	KQ	164.00	2P	216.00	3S	319.00	NF	475.00	5N
122.00	1Q	165.00	2Q	218.00	MG	322.00	4R	480.00	PF
123.00	KR	166.00	LN	220.00	3T	325.00	NG	484.00	5P
124.00	1R	167.00	2R	222.00	MH	328.00	4S	489.00	PG
125.00	KS	168.00	2S	224.00	3U	331.00	NH	494.00	5Q
126.00	1S	169.00	LP	226.00	MJ	334.00	4T	498.00	PH
127.00	KT	170.00	2T	228.00	3V	337.00	NJ	502.00	5R
128.00	1T	171.00	2U	230.00	MK	340.00	4U	508.00	PJ
129.00	KU	172.00	LQ	232.00	3W	343.00	NK	513.00	5S
130.00	1U	173.00	2V	234.00	ML	346.00	4V	518.00	PK
131.00	KV	174.00	2W	236.00	3X	349.00	NL	523.00	5T

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TABLE XI. Maximum Unit Pack Weight Codes
(Digit Positions 18 & 19) (PCAM Columns 64, 65, MIL-STD-834)
(See 5.11 and 5.11.3.1) (Continued)

Weight pounds	Code	Weight pounds	Code	Weight pounds	Code	Weight pounds	Code	Weight pounds	Code
528.00	PL	794.00	QK	1,199.00	RJ	1,821.00	SH	2,773.00	TG
533.00	5U	802.00	6R	1,211.00	7N	1,839.00	8K	2,801.00	9G
538.00	PM	810.00	QL	1,223.00	RK	1,858.00	SJ	2,829.00	TH
543.00	5V	818.00	6S	1,235.00	7P	1,876.00	8L	2,857.00	9H
548.00	PN	826.00	QM	1,247.00	RL	1,895.00	SK	2,886.00	TJ
553.00	5W	834.00	6T	1,260.00	7Q	1,914.00	8M	2,915.00	9J
559.00	PP	842.00	QN	1,272.00	RM	1,933.00	SL	2,944.00	TK
564.00	5X	850.00	6U	1,285.00	7R	1,952.00	8N	2,974.00	9K
570.00	PQ	859.00	QP	1,299.00	RN	1,972.00	SM	3,004.00	TL
575.00	5Y	867.00	6V	1,312.00	7S	1,992.00	8P	3,034.00	9L
581.00	PR	876.00	QQ	1,325.00	RP	2,012.00	SN	3.065.00	TM
587.00	5Z	884.00	6W	1,338.00	7T	2,032.00	8Q	3,096.00	9M
592.00	PS	893.00	QR	1,352.00	RQ	2,053.00	SP	3,127.00	TN
598.00	6A	902.00	6X	1,365.00	7U	2,073.00	8R	3,159.00	9N
604.00	PT	911.00	QS	1,379.00	RR	2,094.00	SQ	3,190.00	TP
610.00	6B	920.00	6Y	1,393.00	7V	2,115.00	8S	3,222.00	9P
616.00	PU	929.00	QT	1,407.00	RS	2,136.00	SR	3,255.00	TQ
622.00	6C	938.00	6Z	1,421.00	7W	2,157.00	8T	3,288.00	9Q
628.00	PV	947.00	QU	1,435.00	RT	2,179.00	SS	3,321.00	TR
633.00	6D	956.00	7A	1,449.00	7X	2,201.00	8U	3,354.00	9R
640.00	PW	966.00	QV	1,464.00	RU	2,223.00	ST	3,388.00	TS
647.00	6E	975.00	7B	1,478.00	7Y	2,245.00	8V	3,422.00	9S
653.00	PX	985.00	QW	1,493.00	RV	2,268.00	SU	3,457.00	TT
659.00	6F	994.00	7C	1,508.00	7Z	2,291.00	8W	3,492.00	9T
666.00	QA	1,004.00	QX	1,523.00	RW	2,314.00	SV	3,527.00	TU
672.00	6G	1,014.00	7D	1,538.00	8A	2,337.00	8X	3,563.00	9U
679.00	QB	1,024.00	RA	1,554.00	RX	2,361.00	SW	3,598.00	TV
686.00	6H	1,034.00	7E	1,569.00	8B	2,385.00	8Y	3,634.00	9V
692.00	QC	1,044.00	RB	1,585.00	SA	2,409.00	SX	3,671.00	TW
699.00	6J	1,055.00	7F	1,601.00	8C	2,433.00	8Z	3,708.00	9W
706.00	QD	1,065.00	RC	1,617.00	SB	2,458.00	TA	3,745.00	TX
713.00	6K	1,076.00	7G	1,633.00	8D	2,483.00	9A	3,783.00	9X
720.00	QE	1,086.00	RD	1,649.00	SC	2,508.00	TB	3,821.00	UA
727.00	6L	1,097.00	7H	1,665.00	8E	2,533.00	9B	3,859.00	9Y
734.00	QF	1,108.00	RE	1,682.00	SD	2,559.00	TC	3,898.00	UB
741.00	6M	1,119.00	7J	1,699.00	8F	2,585.00	9C	3,937.00	9Z
749.00	QG	1,130.00	RF	1,716.00	SE	2,611.00	TD	3,977.00	UC
756.00	6N	1,142.00	7K	1,733.00	8G	2,637.00	9D	4,017.00	Ø1
764.00	QH	1,153.00	RG	1,750.00	SF	2,664.00	TE	4,058.00	UD
771.00	6P	1,165.00	7L	1,767.00	8H	2,691.00	9E	4,099.00	Ø2
779.00	QJ	1,176.00	RH	1,785.00	SG	2,718.00	TF	4,140.00	UE
786.00	6Q	1,180.00	7M	1,803.00	8J	2,745.00	9F	4,182.00	Ø3

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TABLE XI. Maximum Unit Pack Weight Codes
(Digit Positions 18 & 19) (PCAM Columns 64, 65, MIL-STD-834)
(See 5.11 and 5.11.3.1) (Continued)

Weight pounds	Code	Weight pounds	Code	Weight pounds	Code	Weight pounds	Code	Weight pounds	Code
4,224.00	UF	6,755.00	VE	12,566.00	WD	22,254.00	68	28,191.00	84
4,267.00	Ø4	6,856.00	25	12,754.00	46	22,474.00	69	28.470.00	85
4,310.00	UG	6,958.00	VF	12,943.00	WE	22,695.00	XB	28,749.00	XK
4,353.00	Ø5	7,062.00	26	13,137.00	47	22,922.00	7Ø	29,036.00	86
4,397.00	UH	7,167.00	VG	13,331.00	WF	23,149.00	71	29,323.00	87
4,441.00	Ø6	7,274.00	27	13,531.00	48	23,376.00	XC	29,611.00	XL
4,486.00	UJ	7,382.00	VH	13,731.00	WG	23,609.00	72	29,907.00	88
4,531.00	Ø7	7,492.00	28	13,937.00	49	23,843.00	73	30,203.00	89
4,577.00	UK	7,603.00	VJ	14,143.00	WH	24,077.00	XD	30,500.00	XM
4,623.00	Ø8	7,716.00	29	14,355.00	5Ø	24,318.00	74	30,805.00	9Ø
4,670.00	UL	7,830.00	VK	14,567.00	WJ	24,559.00	75	31,110.00	91
4,717.00	Ø9	7,947.00	3Ø	14,785.00	51	24,800.00	XE	31,415.00	XN
4,765.00	UM	8,065.00	VL	15,004.00	WK	25,048.00	76	31,729.00	92
4,813.00	1Ø	8,186.00	31	15,229.00	52	25,296.00	77	32,043.00	93
4,862.00	UN	8,307.00	VM	15,454.00	WL	25,544.00	XF	32,357.00	XP
4,911.00	11	8,431.00	32	15,686.00	53	25,799.00	78	32,680.00	94
4,961.00	UP	8,556.00	VN	15,918.00	WM	26,054.00	79	33,004.00	95
5,011.00	12	8,684.00	33	16,156.00	54	26,310.00	XG	33,328.00	XQ
5,062.00	UQ	8,813.00	P	16,395.00	WN	26,573.00	8Ø	33,661.00	96
5,113.00	13	8,945.00	34	16,641.00	55	26,836.00	81	33,994.00	97
5,165.00	UR	9,077.00	VQ	16,887.00	WP	27,099.00	XH	34,328.00	XR
5,217.00	14	9,213.00	35	17,140.00	56	27,370.00	82	34,671.00	98
5,270.00	US	9,350.00	VR	17,894.00	WQ	27,641.00	83	35,014.00	99
5,323.00	15	9,490.00	36	17,655.00	57	27,912.00	XJ	35,358.00	XS
5,377.00	UT	9,630.00	VS	17,916.00	WR				
5,431.00	16	9,774.00	37	18,184.00	58				
5,486.00	UU	9,919.00	VT	18,453.00	WS				
5,541.00	17	10,068.00	38	18,730.00	59				
5,597.00	UV	10,217.00	VU	19,007.00	WT				
5,653.00	18	10,370.00	39	19,292.00	6Ø				
5,711.00	UW	10,524.00	VV	19,577.00	WU				
5,769.00	19	10,682.00	4Ø	19,870.00	61				
5,827.00	UX	10,840.00	VW	20,164.00	WV				
5,914.00	2Ø	11,002.00	41	20,365.00	62				
6,002.00	VA	11,165.00	VX	20,567.00	63				
6,092.00	21	11,332.00	42	20,769.00	WW				
6,182.00	VB	11,500.00	WA	20,976.00	64				
6,247.00	22	11,672.00	43	21,184.00	65				
6,367.00	VC	11,845.00	WB	21,392.00	WX				
6,462.00	23	12,022.00	44	21,606.00	66				
6,558.00	VD	12,200.00	WC	21,820.00	67				
6,656.00	24	12,383.00	45	22,034.00	XA				

00 No requirement
YY Packager's option so long as all other contractural requirements are met.
ZZ Special requirement See specific drawings or instructions provided.

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TABLE XIa. Maximum Unit Pack Weight Codes
(Digit Positions 18 & 19) (PCAM Columns 64, 65, MIL-STD-834)
(See 5.11 and 5.11.3.1)
(Table lists codes in alphanumeric order)

Code	Pounds	Code	Pounds	Code	Pounds	Code	Pounds
AA	.04	BM	1.69	C1	5.90	EC	12.75
AB	.07	BN	1.75	C2	6.10	ED	13.00
AC	.10	BP	1.82	C3	6.30	EE	13.25
AD	.13	BQ	1.88	C4	6.50	EF	13.50
AE	.17	BR	1.94	C5	6.70	EG	13.75
AF	.20	BS	2.00	C6	6.90	EH	14.00
AG	.23	BT	2.17	C7	7.10	EJ	14.25
AH	.25	BU	2.34	C8	7.30	EK	14.50
AJ	.29	BV	2.50	C9	7.50	EL	14.75
AK	.32	BW	2.67	DA	7.40	EM	15.00
AL	.35	BX	2.84	DB	7.60	EN	15.30
AM	.37	B1	4.10	DC	7.80	EP	15.60
AN	.41	B2	4.30	DD	8.00	EQ	15.90
AP	.44	B3	4.50	DE	8.20	ER	16.20
AQ	.50	B4	4.70	DF	8.40	ES	16.50
AR	.57	B5	4.90	DG	8.60	ET	16.80
AS	.63	B6	5.12	DH	8.80	EU	17.10
AT	.69	B7	5.30	DJ	9.00	EV	17.40
AU	.75	B8	5.50	DK	9.20	EW	17.70
AV	.82	B9	5.70	DL	9.40	EX	18.00
AW	.88	CA	3.00	DM	9.60	E1	9.50
AX	.94	CB	3.20	DN	9.80	E2	9.70
A1	2.10	CC	3.40	DP	10.00	E3	9.90
A2	2.40	CD	3.60	DQ	10.25	E4	10.10
A3	2.60	CE	3.80	DR	10.50	E5	10.20
A4	2.90	CF	4.00	DS	10.75	E6	10.40
A5	3.10	CG	4.20	DT	11.00	E7	10.60
A6	3.30	CH	4.40	DU	11.25	E8	10.70
A7	3.50	CJ	4.60	DV	11.50	E9	10.90
A8	3.70	CK	4.80	DW	11.75	FA	18.30
A9	3.90	CL	5.00	DX	12.00	FB	18.60
BA	1.00	CM	5.20	D1	7.70	FC	18.90
BB	1.07	CN	5.40	D2	7.90	FD	19.20
BC	1.13	CP	5.60	D3	8.10	FE	19.50
BD	1.20	CQ	5.80	D4	8.30	FF	19.80
BE	1.25	CR	6.00	D5	8.50	FG	20.20
BF	1.32	CS	6.20	D6	8.70	FH	20.60
BG	1.37	CT	6.40	D7	8.90	FJ	21.00
BH	1.44	CU	6.60	D8	9.10	FK	21.40
BJ	1.50	CV	6.80	D9	9.30	FL	21.80
BK	1.57	CW	7.00	EA	12.25	FM	22.20
BL	1.63	CX	7.20	EB	12.50	FN	22.60

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TABLE XIa. Maximum Unit Pack Weight Codes
(Digit Positions 18 & 19) (PCAM Columns 64, 65, MIL-STD-834)
(See 5.11 and 5.11.3.1)
(Table lists codes in alphanumeric order) (Continued)

Code	Pounds	Code	Pounds	Code	Pounds	Code	Pounds
FP	23.00	G4	13.10	JG	68.80	KU	129.00
FQ	23.40	G5	13.20	JH	70.10	KV	131.00
FR	23.80	G6	13.40	JJ	71.50	KW	133.00
FS	24.20	G7	13.60	JK	72.90	KX	135.00
FT	24.60	G8	13.70	JL	74.20	K1	16.90
FU	25.00	G9	13.90	JM	75.60	K2	17.00
FV	25.50	HA	40.30	JN	77.10	K3	17.20
FW	26.00	HB	41.10	JP	78.60	K4	17.30
FX	26.50	HC	41.90	JQ	80.10	K5	17.50
F1	11.10	HD	42.70	JR	81.70	K6	17.60
F2	11.20	HE	43.50	JS	83.30	K7	17.80
F3	11.40	HF	44.30	JT	84.90	K8	17.90
F4	11.60	HG	45.20	JU	86.60	K9	18.10
F5	11.70	HH	46.10	JV	88.30	LA	137.00
F6	11.90	HJ	47.00	JW	90.00	LB	139.00
F7	12.10	HK	47.90	JX	91.80	LC	141.00
F8	12.20	HL	48.80	J1	15.50	LD	143.00
F9	12.40	HM	49.70	J2	15.70	LE	145.00
GA	27.00	HN	50.70	J3	15.80	LF	147.00
GB	27.50	HP	51.70	J4	16.00	LG	149.00
GC	28.00	HQ	52.70	J5	16.10	LH	151.00
GD	28.50	HR	53.70	J6	16.30	LJ	154.00
GE	29.00	HS	54.70	J7	16.40	LK	157.00
GF	29.50	HT	55.70	J8	16.60	LL	160.00
GG	30.10	HU	56.80	J9	16.70	LM	163.00
GH	30.70	HV	57.90	KA	93.60	LN	166.00
GJ	31.30	HW	59.00	KB	95.40	LP	169.00
GK	31.90	HX	60.10	KC	96.20	LQ	172.00
GL	32.50	H1	14.10	KD	97.10	LR	175.00
GM	33.10	H2	14.20	KE	101.00	LS	178.00
GN	33.70	H3	14.40	KF	103.00	LT	181.00
GP	34.30	H4	14.60	KG	105.00	LU	184.00
GQ	34.90	H5	14.70	KH	107.00	LV	186.00
GR	35.60	H6	14.90	KJ	109.00	LW	190.00
GS	36.30	H7	15.10	KK	111.00	LX	193.00
GT	37.00	H8	15.20	KL	113.00	L1	18.20
GU	37.30	H9	15.40	KM	115.00	L2	18.40
GV	38.10	JA	61.30	KN	117.00	L3	18.50
GW	38.80	JB	62.50	KP	119.00	L4	18.70
GX	39.50	JC	63.70	KQ	121.00	L5	18.80
G1	12.60	JD	64.90	KR	123.00	L6	19.00
G2	12.70	JE	66.20	KS	125.00	L7	19.10
G3	12.90	JF	67.50	KT	127.00	L8	19.30

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TABLE XIa. Maximum Unit Pack Weight Codes
(Digit Positions 18 & 19) (PCAM Columns 64, 65, MIL-STD-834)
(See 5.11 and 5.11.3.1)
(Table lists codes in alphanumeric order) (Continued)

Code	Pounds	Code	Pounds	Code	Pounds	Code	Pounds
L9	19.40	NM	356.00	P2	22.10	RE	1,108.00
MA	196.00	NN	363.00	P3	22.30	RF	1,130.00
MB	199.00	NP	370.00	P4	22.40	RG	1,153.00
MC	202.00	NQ	377.00	P5	22.50	RH	1,176.00
MD	206.00	NR	384.00	P6	22.70	RJ	1,199.00
ME	210.00	NS	391.00	P7	22.80	RK	1,223.00
MF	214.00	NT	398.00	P8	22.90	RL	1,247.00
MG	218.00	NU	406.00	P9	23.10	RM	1,272.00
MH	222.00	NV	414.00	QA	666.00	RN	1,299.00
MJ	226.00	NW	422.00	QB	679.00	RP	1,325.00
MK	230.00	NX	428.00	QC	692.00	RQ	1,352.00
ML	234.00	N1	20.80	QD	706.00	RR	1,379.00
MM	238.00	N2	20.90	QE	720.00	RS	1,407.00
MN	242.00	N3	21.10	QF	734.00	RT	1,435.00
MP	246.00	N4	21.20	QG	749.00	RU	1,464.00
MQ	250.00	N5	21.30	QH	764.00	RV	1,493.00
MR	255.00	N6	21.50	QJ	779.00	RW	1,523.00
MS	260.00	N7	21.60	QK	794.00	RX	1,554.00
MT	265.00	N8	21.70	QL	810.00	R1	24.40
MU	270.00	N9	21.90	QM	826.00	R2	24.50
MV	275.00	PA	436.00	QN	842.00	R3	24.70
MW	280.00	PB	444.00	QP	859.00	R4	24.80
MX	285.00	PC	453.00	QQ	876.00	R5	24.90
M1	19.60	PD	462.00	QR	893.00	R6	25.30
M2	19.70	PE	471.00	QS	911.00	R7	25.80
M3	19.90	PF	480.00	QT	929.00	R8	26.30
M4	20.00	PG	489.00	QU	947.00	R9	26.80
M5	20.10	PH	498.00	QV	966.00	SA	1,585.00
M6	20.30	PJ	508.00	QW	985.00	SB	1,617.00
M7	20.40	PK	518.00	QX	1,004.00	SC	1,649.00
M8	20.50	PL	528.00	Q1	23.20	SD	1,682.00
M9	20.70	PM	538.00	Q2	23.30	SE	1,716.00
NA	290.00	PN	548.00	Q3	23.50	SF	1,750.00
NB	295.00	PP	559.00	Q4	23.60	SG	1,785.00
NC	301.00	PQ	570.00	Q5	23.70	SH	1,821.00
ND	307.00	PR	581.00	Q6	23.90	SJ	1,858.00
NE	313.00	PS	592.00	Q7	24.00	SK	1,895.00
NF	319.00	PT	604.00	Q8	24.10	SL	1,933.00
NG	325.00	PU	616.00	Q9	24.30	SM	1,972.00
NH	331.00	PV	628.00	RA	1,024.00	SN	2,012.00
NJ	337.00	PW	640.00	RB	1,044.00	SP	2,053.00
NK	343.00	PX	653.00	RC	1,065.00	SQ	2,094.00
NL	349.00	P1	22.00	RD	1,086.00	SR	2,136.00

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TABLE XIa. Maximum Unit Pack Weight Codes
(Digit Positions 18 & 19) (PCAM Columns 64, 65, MIL-STD-834)
(See 5.11 and 5.11.3.1)
(Table lists codes in alphanumeric order) (Continued)

Code	Pounds	Code	Pounds	Code	Pounds	Code	Pounds
SS	2,179.00	T9	37.50	VP	8,813.00	W6	52.50
ST	2,223.00	UA	3,821.00	VQ	9,077.00	W7	53.20
SU	2,268.00	UB	3,898.00	VR	9,350.00	W8	54.20
SV	2,314.00	UC	3,977.00	VS	9,630.00	W9	55.20
SW	2,361.00	UD	4,058.00	VT	9,919.00	XA	22,034.00
SX	2,409.00	UE	4,140.00	VU	10,217.00	XB	22,695.00
S1	27.30	UF	4,224.00	VV	10,524.00	XC	23,376.00
S2	27.80	UG	4,310.00	VW	10,840.00	XD	24,077.00
S3	28.30	UH	4,397.00	VX	11,165.00	XE	24,800.00
S4	28.80	UJ	4,486.00	V1	43.00	XF	25,544.00
S5	29.30	UK	4,577.00	V2	43.80	XG	26,310.00
S6	29.80	UL	4,670.00	V3	44.50	XH	27,099.00
S7	30.40	UM	4,765.00	V4	44.80	XJ	27,912.00
S8	31.00	UN	4,862.00	V5	45.60	XK	28,799.00
S9	31.60	UP	4,961.00	V6	46.50	XL	29,611.00
TA	2,458.00	UQ	5,062.00	V7	47.50	XM	30,500.00
TB	2,508.00	UR	5,165.00	V8	48.20	XN	31,415.00
TC	2,559.00	US	5,270.00	V9	48.50	XP	32,357.00
TD	2,611.00	UT	5,377.00	WA	11,500.00	XQ	33,328.00
TE	2,664.00	UU	5,486.00	WB	11,845.00	XR	34,328.00
TF	2,718.00	UV	5,597.00	WC	12,200.00	XS	35,358.00
TG	2,773.00	UW	5,711.00	WD	12,566.00	X1	56.30
TH	2,829.00	UX	5,827.00	WE	12,943.00	X2	57.30
TJ	2,886.00	U1	37.80	WF	13,331.00	X3	58.30
TK	2,944.00	U2	38.50	WG	13,731.00	X4	59.50
TL	3,004.00	U3	39.10	WH	14,143.00	X5	60.70
TM	3,065.00	U4	39.80	WJ	14,567.00	X6	61.90
TN	3,127.00	U5	40.50	WK	15,004.00	X7	63.00
TP	3,190.00	U6	40.80	WL	15,454.00	X8	64.30
TQ	3,255.00	U7	41.30	WM	15,918.00	X9	65.70
TR	3,321.00	U8	41.60	WN	16.395.00	Y1	66.90
TS	3,388.00	U9	42.30	WP	16,887.00	Y2	68.20
TT	3,457.00	VA	6,002.00	WQ	17,394.00	Y3	69.50
TU	3,527.00	VB	6,182.00	WR	17,916.00	Y4	70.80
TV	3,598.00	VC	6,367.00	WS	18,453.00	Y5	72.20
TW	3,671.00	VD	6,558.00	WT	19,007.00	Y6	73.50
TX	3,745.00	VE	6,755.00	WU	19,577.00	Y7	74.90
T1	32.30	VF	6,958.00	WV	20,164.00	Y8	76.30
T2	32.80	VG	7,167.00	WW	20,769.00	Y9	77.80
T3	33.40	VH	7,382.00	WX	21,392.00	Z1	79.50
T4	34.00	VJ	7,603.00	W1	49.20	Z2	80.80
T5	34.60	VK	7,830.00	W2	49.40	Z3	82.50
T6	35.30	VL	8,065.00	W3	50.00	Z4	84.10
T7	35.90	VM	8,307.00	W4	50.30	Z5	85.70
T8	36.70	VN	8,556.00	W5	51.20	Z6	87.50

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TABLE XIa. Maximum Unit Pack Weight Codes
(Digit Positions 18 & 19) (PCAM Columns 64, 65, MIL-STD-834)
(See 5.11 and 5.11.3.1)
(Table lists codes in alphanumeric order) (Continued)

Code	Pounds	Code	Pounds	Code	Pounds	Code	Pounds
Z7	89.10	2V	173.00	4U	340.00	6S	818.00
Z8	90.90	2W	174.00	4V	346.00	6T	834.00
Z9	92.70	2X	176.00	4W	352.00	6U	850.00
1A	94.50	2Y	177.00	4X	359.00	6V	867.00
1B	98.90	2Z	179.00	4Y	366.00	6W	884.00
1C	99.70	3A	180.00	4Z	373.00	6X	902.00
1D	100.00	3B	182.00	5A	381.00	6Y	920.00
1E	102.00	3C	183.00	5B	387.00	6Z	938.00
1F	104.00	3D	185.00	5C	394.00	7A	956.00
1G	106.00	3E	187.00	5D	402.00	7B	975.00
1H	108.00	3F	188.00	5E	410.00	7C	994.00
1J	110.00	3G	189.00	5F	418.00	7D	1,014.00
1K	112.00	3H	191.00	5G	424.00	7E	1,034.00
1L	114.00	3J	192.00	5H	432.00	7F	1,055.00
1M	116.00	3K	194.00	5J	440.00	7G	1,076.00
1N	118.00	3L	195.00	5K	448.00	7H	1,097.00
1P	120.00	3M	197.00	5L	458.00	7J	1,119.00
1Q	122.00	3N	198.00	5M	466.00	7K	1,142.00
1R	124.00	3P	204.00	5N	475.00	7L	1,165.00
1S	126.00	3Q	208.00	5P	484.00	7M	1,180.00
1T	128.00	3R	212.00	5Q	494.00	7N	1,211.00
1U	130.00	3S	216.00	5R	502.00	7P	1,235.00
1V	132.00	3T	220.00	5S	513.00	7Q	1,260.00
1W	134.00	3U	224.00	5T	523.00	7R	1,285.00
1X	136.00	3V	228.00	5U	533.00	7S	1,312.00
1Y	138.00	3W	232.00	5V	543.00	7T	1,338.00
1Z	140.00	3X	236.00	5W	553.00	7U	1,365.00
2A	142.00	3Z	240.00	5X	564.00	7V	1,393.00
2B	144.00	4A	244.00	5Y	575.00	7W	1,421.00
2C	146.00	4B	248.00	5Z	587.00	7X	1,449.00
2D	148.00	4C	253.00	6A	598.00	7Y	1,478.00
2E	150.00	4D	257.00	6B	610.00	7Z	1,508.00
2F	152.00	4E	263.00	6C	622.00	8A	1,538.00
2G	153.00	4F	267.00	6D	633.00	8B	1,569.00
2H	155.00	4G	273.00	6E	647.00	8C	1,601.00
2J	156.00	4H	277.00	6F	659.00	8D	1,633.00
2K	158.00	4J	283.00	6G	672.00	8E	1,665.00
2L	159.00	4K	287.00	6H	686.00	8F	1,699.00
2M	161.00	4L	293.00	6J	699.00	8G	1,733.00
2N	162.00	4M	298.00	6K	713.00	8H	1,767.00
2P	164.00	4N	304.00	6L	727.00	8J	1,803.00
2Q	165.00	4P	310.00	6M	741.00	8K	1,839.00
2R	167.00	4Q	316.00	6N	756.00	8L	1,876.00
2S	168.00	4R	322.00	6P	771.00	8M	1,914.00
2T	170.00	4S	328.00	6Q	786.00	8N	1,952.00
2U	171.00	4T	334.00	6R	802.00	8P	1,992.00

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TABLE XIa. Maximum Unit Pack Weight Codes
(Digit Positions 18 & 19) (PCAM Columns 64, 65, MIL-STD-834)
(See 5.11 and 5.11.3.1)
(Table lists codes in alphanumeric order) (Continued)

Code	Pounds	Code	Pounds	Code	Pounds	Code	Pounds
8Q	2,032.00	1Ø	4,813.00	53	15,686.00	96	33,661.00
8R	2,073.00	11	4,911.00	54	16,156.00	97	33,994.00
8S	2,115.00	12	5,011.00	55	16,641.00	98	34,671.00
8T	2,157.00	13	5,113.00	56	17,140.00	99	35,014.00
8U	2,201.00	14	5,217.00	57	17,655.00		
8V	2,245.00	15	5,323.00	58	18,184.00		
8W	2,291.00	16	5,431.00	59	18,730.00		
8X	2,337.00	17	5,541.00	6Ø	19,292.00		
8Y	2,385.00	18	5,653.00	61	19,870.00		
8Z	2,433.00	19	5,769.00	62	20,365.00		
9A	2,483.00	2Ø	5,914.00	63	20,567.00		
9B	2,533.00	21	6,092.00	64	20,976.00		
9C	2,585.00	22	6,247.00	65	21,184.00		
9D	2,637.00	23	6,462.00	66	21,606.00		
9E	2,691.00	24	6,656.00	67	21,802.00		
9F	2,745.00	25	6,856.00	68	22,254.00		
9G	2,801.00	26	7,062.00	69	22,474.00		
9H	2,857.00	27	7,274.00	7Ø	22,922.00		
9J	2,915.00	28	7,492.00	71	23,149.00		
9K	2,974.00	29	7,716.00	72	23,609.00		
9L	3,034.00	3Ø	7,947.00	73	23,843.00		
9M	3,096.00	31	8,186.00	74	24,318.00		
9N	3,159.00	32	8,431.00	75	24,559.00		
9P	3,222.00	33	8,684.00	76	25,048.00		
9Q	3,288.00	34	8,945.00	77	25,296.00		
9R	3,354.00	35	9,213.00	78	25,799.00		
9S	3,422.00	36	9,490.00	79	26,054.00		
9T	3,492.00	37	9,774.00	8Ø	26,573.00		
9U	3,563.00	38	10,068.00	81	26,836.00		
9V	3,634.00	39	10,370.00	82	27,370.00		
9W	3,708.00	4Ø	10,682.00	83	27,641.00		
9X	3,783.00	41	11,002.00	84	28,191.00		
9Y	3,859.00	42	11,332.00	85	28,470.00		
9Z	3,937.00	43	11,672.00	86	29,036.00		
Ø1	4,017.00	44	12,022.00	87	29,323.00		
Ø2	4,099.00	45	12,383.00	88	29,907.00		
Ø3	4,182.00	46	12,754.00	89	30,203.00		
Ø4	4,267.00	47	13,137.00	9Ø	30,805.00		
Ø5	4,353.00	48	13,531.00	91	31,110.00		
Ø6	4,441.00	49	13,937.00	92	31,729.00		
Ø7	4,531.00	5Ø	14,355.00	93	32,043.00		
Ø8	4,623.00	51	14,785.00	94	32,680.00		
Ø9	4,717.00	52	15,229.00	95	33,004.00		

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TABLE XII. Maximum Cube Codes (Digit Positions 20 & 21)
(PCAM Columns 66, 67, MIL-STD-834) (See 5.11 and 5.11.3.2)

Cubic feet	Cubic inches	Code	Cubic feet	Cubic inches	Code	Cubic feet	Cubic inches	Code
0.0115	2.5	AA	0.115	200	AJ	0.579	1,000	AS
0.003	5	AB	0.174	300	AK	0.636	1,100	AT
0.009	15	AC	0.231	400	AL	0.706	1,210	AU
0.017	30	AD	0.289	500	AM	0.779	1,330	AV
0.029	50	AE	0.347	600	AN	0.845	1,460	AW
0.046	80	AF	0.405	700	AP	0.926	1,600	AX
0.069	120	AG	0.463	800	AQ			
0.087	150	AH	0.521	900	AR			

Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code
1.00	BA	3.50	A9	6.00	CB	8.60	F4	12.30	H7
1.10	BB	3.60	BT	6.10	D1	8.70	CF	12.50	CK
1.20	BC	3.70	B1	6.20	D2	8.80	F5	12.70	H8
1.30	BD	3.80	B2	6.30	D3	8.90	F6	13.00	H9
1.40	BE	3.90	BU	6.40	D4	9.00	F7	13.30	J1
1.50	BF	4.00	B3	6.50	D5	9.10	F8	13.50	J2
1.60	BG	4.10	B4	6.60	CC	9.20	F9	13.70	C1
1.70	BH	4.20	BV	6.70	D6	9.30	G1	14.00	J3
1.80	BJ	4.30	B5	6.80	D7	9.40	G2	14.30	J4
1.90	BK	4.40	B6	6.90	D8	9.50	CG	14.50	J5
2.00	BL	4.50	B7	7.00	D9	9.60	G3	14.70	J6
2.10	A1	4.60	BW	7.10	E1	9.70	G4	15.00	CM
2.20	BM	4.70	B8	7.20	CD	9.80	G5	15.30	J7
2.30	A2	4.80	B9	7.40	E2	9.90	G6	15.50	J8
2.40	BN	4.90	C1	7.50	E3	10.00	G7	15.80	CN
2.50	A3	5.00	BX	7.60	E4	10.20	G8	16.00	J9
2.60	BP	5.10	C2	7.70	E5	10.40	Ch	16.50	CP
2.70	A4	5.20	C3	7.80	E6	10.60	G9	17.00	K1
2.80	BQ	5.30	C4	7.90	CE	10.80	H1	17.40	CQ
2.90	A5	5.40	C5	8.00	E7	11.00	H2	17.80	K2
3.00	BR	5.50	CA	8.10	E8	11.20	H3	18.20	CR
3.10	A6	5.60	C6	8.20	E9	11.40	Cj	18.50	K3
3.20	A7	5.70	C7	8.30	F1	11.60	H4	18.80	K4
3.30	BS	5.80	C8	8.40	F2	11.80	H5	19.10	CS
3.40	A8	5.90	C9	8.50	F3	12.00	H6	19.50	K5

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TABLE XII. Maximum Cube Codes (Digit Positions 20 & 21)
(PCAM Columns 66, 67, MIL-STD-834) (See 5.11 and 5.11.3.2) (Continued)

Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code
19.80	K6	37.20	N8	58.80	DT	79.30	W4	100	EG
20.10	CT	37.90	DJ	59.30	S5	79.70	W5	102	1F
20.50	K7	38.40	N9	59.70	S6	80.30	W6	104	1G
20.80	K8	38.90	P1	60.30	S7	80.70	W7	106	EH
21.10	CU	39.40	P2	60.70	S8	81.30	W8	108	1H
21.50	K9	39.80	DK	61.30	S9	81.70	W9	110	1J
21.80	L1	40.20	P3	61.70	DU	82.30	X1	111	EJ
22.20	CV	40.70	P4	62.30	T1	82.70	EC	112	1K
22.60	L2	41.30	P5	62.70	T2	83.30	X2	113	1L
22.90	L3	41.80	DL	63.30	T3	83.70	X3	114	1M
23.30	CW	42.40	P6	63.70	T4	84.30	X4	115	1N
23.70	L4	42.90	P7	64.40	T5	84.70	X5	116	EK
24.00	L5	43.40	P8	64.80	DV	85.30	X6	117	1P
24.40	CX	43.90	DM	65.30	T6	85.70	X7	118	1Q
24.70	L6	44.40	P9	65.70	T7	86.40	X8	119	1R
25.00	L7	44.90	Q1	66.30	T8	86.90	ED	120	1S
25.40	L8	45.30	Q2	66.70	T9	87.30	X9	121	1T
25.70	DA	45.70	Q3	67.30	U1	87.70	Y1	122	EL
26.00	L9	46.10	DN	67.70	U2	88.30	Y2	123	1U
26.50	M1	46.70	Q4	68.10	DW	88.70	Y3	124	1V
26.90	DB	47.30	Q5	68.40	U3	89.30	Y4	125	1W
27.20	M2	47.90	Q6	68.80	U4	89.70	Y5	126	1X
27.50	M3	48.40	DP	69.30	U5	90.30	Y6	127	1Y
28.00	M4	49.10	Q7	69.70	U6	90.70	Y7	128	EM
28.30	DC	49.70	Q8	70.30	U7	91.20	EE	129	1Z
28.70	M5	50.80	DQ	70.70	U8	91.70	Y8	130	2A
29.20	M6	51.30	Q9	71.00	U9	92.30	Y9	131	2B
29.70	DD	51.70	R1	71.50	DX	92.70	Z1	132	2C
30.20	M7	52.30	R2	72.00	V1	93.30	Z2	133	2D
30.70	M8	52.70	R3	72.50	V2	93.70	Z3	134	2E
31.20	DE	53.30	DR	73.00	V3	94.30	Z4	135	EN
31.70	M9	53.70	R4	73.50	V4	94.70	Z5	136	2F
32.20	N1	54.30	R5	74.00	V5	95.30	Z6	137	2G
32.70	DF	54.70	R6	74.50	V6	95.80	EF	138	2H
33.20	N2	55.30	R7	75.00	EA	96.40	Z7	139	2J
33.70	N3	55.70	R8	75.50	V7	96.80	Z8	140	2K
34.40	DG	56.00	DS	76.00	V8	97.40	Z9	141	2L
34.90	N4	56.40	R9	76.50	V9	97.80	1A	142	EP
35.30	N5	56.80	S1	77.00	W1	98.40	1B	143	2M
35.70	N6	57.40	S2	77.50	W2	98.80	1C	144	2N
36.10	DH	57.80	S3	78.30	W3	99.30	1D	145	2P
36.70	N7	58.40	S4	78.80	EB	99.70	1E	146	2Q

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TABLE XII. Maximum Cube Codes (Digit Positions 20 & 21)
(PCAM Columns 66, 67, MIL-STD-834) (See 5.11 and 5.11.3.2) (Continued)

Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code
147	2R	215	4D	309	FH	441	7E	556	GA
148	2Q	217	4E	312	5S	444	7F	558	8T
150	2S	219	4F	315	5T	447	7G	560	8U
152	2T	220	FA	318	5U	451	7H	562	8V
153	2U	222	4G	321	5V	456	FR	564	8W
154	2V	224	4H	323	5W	460	7J	566	8X
155	2W	226	4J	324	FJ	464	7K	567	GB
156	2R	228	4K	327	5X	468	7L	569	8Y
158	2X	230	FB	331	5Y	472	7M	571	8Z
160	2Y	232	4L	334	5Z	476	7N	573	9A
161	2Z	234	4M	337	6A	479	7S	575	9B
162	3A	236	4N	339	6B	484	7P	577	9C
163	3B	238	4P	340	FK	488	7Q	578	GC
164	ES	240	4Q	343	6C	492	7R	580	9D
165	3C	242	FC	347	6D	496	7S	582	9E
167	3D	244	4R	349	6E	500	7T	584	9F
168	3E	246	4S	352	6F	503	FT	586	9G
171	3F	248	4T	356	6G	505	7U	588	9H
172	ET	250	4U	358	FL	507	7V	590	GD
173	3G	252	4V	361	6H	509	7W	592	9J
174	3H	254	FD	364	6J	511	7X	594	9K
175	3J	256	4W	368	6K	512	7Y	596	9L
176	3K	258	4X	370	6L	513	FU	598	9M
278	3L	260	4Y	373	6M	514	7Z	600	9N
181	EU	263	4Z	375	FM	517	8A	601	GE
182	3M	265	5A	378	6N	519	8B	603	9P
183	3N	267	FE	381	6P	521	8C	605	9Q
184	3P	269	5B	384	6Q	523	8D	607	9R
186	3Q	271	5C	388	6R	524	FV	610	9S
188	3R	273	5D	391	6S	526	8E	612	9T
190	EV	275	5E	394	FN	528	8F	613	GF
191	3S	277	5F	398	6T	530	8G	615	9U
192	3T	280	FF	401	6U	532	8H	617	9V
194	3U	283	5G	404	6V	535	FW	619	9W
196	3V	285	5H	407	6W	536	8J	620	9X
198	3W	287	5J	411	6X	538	8K	624	9Y
199	EW	289	5K	414	FP	540	8L	626	CG
201	3X	292	5L	417	6Y	543	8M	628	9Z
203	3Y	294	FG	421	6Z	545	FX	630	Ø1
205	3Z	297	5M	424	7A	547	8N	632	Ø2
207	4A	300	5N	427	7B	549	8P	634	Ø3
209	3X	302	5P	431	7C	551	8Q	636	Ø4
211	4B	303	5Q	435	FQ	553	8R	638	GH
213	4C	306	5R	438	7D	555	8S	640	Ø5

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TABLE XII. Maximum Cube Codes (Digit Positions 20 & 21)
(PCAM Columns 66, 67, MIL-STD-834) (See 5.11 and 5.11.3.2) (Continued)

Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code
642	Ø6	751	41	890	76	1,300	HX	3,050	KW
644	Ø7	754	42	894	HC	1,330	JA	3,110	KX
646	Ø8	757	43	897	77	1,350	JB	3,170	LA
649	Ø9	760	44	901	78	1,380	JC	3,240	LB
651	GJ	763	GS	904	79	1,410	JD	3,300	LC
653	1Ø	766	45	908	8Ø	1,440	JE	3,370	LD
655	11	769	46	911	HD	1,460	JF	3,440	LE
657	12	772	47	914	81	1,500	JG	3,500	LF
660	13	775	48	918	82	1,520	JH	3,570	LG
662	14	778	GT	922	83	1,560	JJ	3,640	LH
664	GK	781	49	926	84	1,590	JK	3,720	LJ
666	15	784	5Ø	930	HE	1,620	JL	3,790	LK
668	16	787	51	934	85	1,650	JM	3,870	LL
670	17	790	52	937	86	1,680	JN	3,940	LM
673	18	793	GU	941	87	1,720	JP	4,020	LN
675	19	796	53	944	88	1,750	JQ	4,100	LO
677	2Ø	799	54	948	HF	1,790	JR	4,190	LP
679	GL	802	55	952	89	1,820	JS	4,270	LQ
681	21	805	56	955	9Ø	1,860	JT	4,360	LR
683	22	809	GV	959	91	1,900	JU	4,440	LS
685	23	813	57	962	92	1,930	JV	4,530	LT
687	24	817	58	965	93	1,970	JW	4,620	LU
691	GM	821	59	967	HG	2,010	JX	4,720	LW
693	25	823	6Ø	972	94	2,050	KA	4,810	LX
696	26	826	GW	976	95	2,090	KB	4,910	MA
698	27	830	61	979	96	2,140	KC	5,000	MB
701	28	833	62	983	97	2,180	KD	5,100	MC
704	GN	837	63	986	HH	2,220	KE	5,210	MD
707	29	840	64	992	98	2,270	KF	5,310	ME
710	3Ø	842	GX	998	99	2,310	KG	5,420	MF
713	31	846	65	1,010	HJ	2,360	KH	5,520	MG
716	32	849	66	1,030	HK	2,400	KJ	5,640	MH
719	GP	853	67	1,050	HL	2,450	KK	5,750	MJ
722	33	856	68	1,070	HM	2,500	KL	5,860	MK
725	34	859	HA	1,090	HN	2,550	KM	5,980	ML
728	35	862	69	1,110	HP	2,600	KN	6,100	MM
730	36	866	7Ø	1,130	HQ	2,660	KP	6,220	MN
733	GQ	869	71	1,160	HR	2,710	KQ	6,350	MP
736	37	873	72	1,180	HS	2,760	KR	6,470	MQ
739	38	876	HB	1,200	HT	2,820	KS	6,600	MR
742	39	880	73	1,230	HU	2,870	KT	6,740	MS
745	4Ø	883	74	1,250	HV	2,930	KU	6,870	MT
748	GR	887	75	1,280	HW	2,990	KV	7,010	MU

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TABLE XII. Maximum Code Cubes (Digit Positions 20 & 21)
(PCAM Columns 66, 67, MIL-STD-834) (See 5.11 and 5.11.3.2) (Continued)

Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code
7,150	MV	7,890	NC	8,710	NH	9,620	NN	Packag	YY
7,290	MW	8,050	ND	8,890	NJ	9,810	NP	er's	
7,440	MX	8,210	NE	9,060	NK	10,000	NQ	option	
7,580	NA	8,370	NF	9,240	NL	No	00		
7,740	NB	8,540	NG	9,430	NM	estab-		Special	ZZ
						lished-		require-	
						requir-		ment	
						ment			

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TABLE XIIa. Maximum Cube Codes (Digit Positions 20 & 21)
(PCMA Columns 66, 67, MIL-STD-834) (See 5.11 and 5.11.3.2)
(Table lists codes in alphanumeric order)

Code	Cubic feet	Cubic inches	Code	Cubic feet	Cubic inches	Code	Cubic feet	Cubic inches
AA	0.003	2.5	AJ	0.115	200	AS	0.579	1,000
AB	0.003	5	AK	0.174	300	AT	0.636	1,100
AC	0.009	15	AL	0.231	400	AU	0.706	1,210
AD	0.017	30	AM	0.289	500	AV	0.779	1,330
AE	0.029	50	AN	0.347	600	AW	0.845	1,460
AF	0.046	80	AP	0.405	700	AX	0.926	1,600
AG	0.069	120	AQ	0.463	800			
AH	0.087	150	AR	0.521	900			

Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet
A1	2.10	BX	5.00	CW	23.30	DV	64.80	EK	116
A2	2.30	B1	3.70	CX	24.40	DW	68.10	EL	122
A3	2.50	B2	3.80	C1	4.90	DX	71.50	EM	128
A4	2.70	B3	4.00	C2	5.10	D1	6.10	EN	135
A5	2.90	B4	4.10	C3	5.20	D2	6.20	EP	142
A6	3.10	B5	4.30	C4	5.30	D3	6.30	EQ	148
A7	3.20	B6	4.40	C5	5.40	D4	6.40	ER	156
A8	3.40	B7	4.50	C6	5.60	D5	6.50	ES	164
A9	3.50	B8	4.70	C7	5.70	D6	6.70	ET	172
BA	1.00	B9	4.80	C8	5.80	D7	6.80	EU	181
BB	1.10	CA	5.50	C9	5.90	D8	6.90	EV	190
BC	1.20	CB	6.00	DA	25.70	D9	7.00	EW	199
BD	1.30	CC	6.60	DB	26.90	E1	7.10	EX	209
BE	1.40	CD	7.20	DC	28.30	E2	7.40	FA	220
BF	1.50	CE	7.90	DD	29.70	E3	7.50	FB	230
BG	1.60	CF	8.70	DE	31.20	E4	7.60	FC	242
BH	1.70	CG	9.50	DF	32.70	E5	7.70	FD	254
BJ	1.80	CH	10.40	GG	34.40	E6	7.80	FE	267
BK	1.90	CJ	11.40	DH	36.10	E7	8.00	FF	280
BL	2.00	CK	12.50	DJ	37.90	E8	8.10	FG	294
BM	2.20	CL	13.70	DK	39.80	E9	8.20	FH	309
BN	2.40	CM	15.00	DL	41.80	EA	75.00	FJ	324
BP	2.60	CN	15.80	DM	43.90	EB	78.80	FK	340
BQ	2.80	CP	16.50	DN	46.10	EC	82.70	FL	358
BR	3.00	CQ	17.40	DP	48.46	ED	86.90	FM	375
BS	3.30	CR	18.20	DQ	50.80	EE	91.20	FN	394
BT	3.60	CS	19.10	DR	53.30	EF	95.80	FP	414
BU	3.90	CT	20.10	DS	56.00	EG	100	FQ	435
BV	4.20	CU	21.10	DT	58.80	EH	106	FR	456
BW	4.60	CV	22.20	DU	61.70	EJ	111	FT	479

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TABLE XIIa. Maximum Cube Codes (Digit Positions 20 & 21)
(PCMA Columns 66, 67, MIL-STD-834) (See 5.11 and 5.11.3.2)
(Table lists codes in alphanumeric order) (continued)

Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet
FT	503	G6	9.90	JG	1500	KS	2820	L5	24.0
FU	513	G7	10.00	JH	1520	KT	2870	L6	24.7
FV	524	G8	10.20	JJ	1560	KU	2930	L7	25.0
FW	534	G9	10.60	JK	1590	KV	2990	L8	25.4
FX	545	HA	859	JL	1620	KW	3050	L9	26.0
F1	8.30	HB	876	JM	1650	KX	3110	MA	4910
F2	8.40	HC	894	JN	1680	K1	17.00	MB	5000
F3	8.50	HD	911	JP	1720	K2	17.80	MC	5100
F4	8.60	HE	930	JQ	1750	K3	18.50	MD	5210
F5	8.80	HF	948	JR	1790	K4	18.80	ME	5310
F6	8.90	HG	967	JS	1820	K5	19.50	MF	5420
F7	9.00	HH	986	JT	1860	K6	19.80	MG	5520
F8	9.10	HJ	1010	JU	1900	K7	20.50	MH	5640
F9	9.20	HK	1030	JV	1930	K8	20.80	MJ	5740
GA	556	HL	1050	JW	1970	K9	21.50	MK	5860
GB	567	HM	1070	JX	2010	LA	3170	ML	5980
GC	578	HN	1090	J1	13.30	LB	3240	MM	6100
GD	590	HP	1110	J2	13.50	LC	3300	MN	6220
GE	601	HQ	1130	J3	14.00	LD	3370	MP	6350
GF	613	HR	1160	J4	14.30	LE	3440	MQ	6470
GG	626	HS	1180	J5	14.50	LF	3500	MR	6600
GH	638	HT	1200	J6	14.70	LG	3570	MS	6740
GJ	651	HU	1230	J7	15.30	LH	3640	MT	6870
GK	664	HV	1250	J8	15.50	LJ	3720	MU	7010
GL	677	HW	1280	J9	16.00	LK	3790	MV	7150
GM	691	HX	1300	KA	2050	LL	3870	MW	7290
GN	704	H1	10.80	KB	2090	LM	3940	MX	7440
GP	719	H2	11.00	KC	2140	LN	4020	M1	26.5
GQ	733	H3	11.20	KD	2180	LP	4100	M2	27.2
GR	748	H4	11.60	KE	2220	LQ	4190	M3	27.5
GS	763	H5	11.80	KF	2270	LR	4270	M4	28.0
GT	778	H6	12.00	KG	2310	LS	4360	M5	28.7
GU	793	H7	12.30	KH	2360	LT	4440	M6	29.2
GV	809	H8	12.70	KJ	2400	LU	4530	M7	30.2
GW	826	H9	13.00	KK	2450	LV	4620	M8	30.7
GX	842	JA	1300	KL	2500	LW	4720	M9	31.7
G1	9.30	JB	1350	KM	2550	LX	4810	NA	7580
G2	9.40	JC	1388	KN	2600	L1	21.80	NB	7740
G3	9.60	JD	1410	KP	2660	L2	22.60	NC	7890
G4	9.70	JE	1440	KQ	2710	L3	22.90	ND	8050
G5	9.80	JF	1460	KR	2760	L4	23.70	NE	8210

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TABLE XIIa. Maximum Cube Codes (Digit Positions 20 & 21)
(PCMA Columns 66, 67, MIL-STD-834) (See 5.11 and 5.11.3.2)

Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet
NF	8370	R5	54.30	W1	77.00	1F	102	2Y	160
NG	8540	R6	54.70	W2	77.50	1G	104	2Z	161
NH	8710	R7	55.30	W3	78.30	1H	108	3A	162
NJ	8890	R8	55.70	W4	79.30	1J	110	3B	163
NK	9060	R9	56.40	W5	79.70	1K	112	3C	165
NL	9240	S1	56.80	W6	80.30	1L	113	3D	167
NM	9430	S2	57.40	W7	80.70	1M	114	3E	168
NN	9620	S3	57.80	W8	81.30	1N	115	3F	171
NP	9810	S4	58.40	W9	81.70	1P	117	3G	173
NQ	10000	S5	59.30	X1	82.30	1Q	118	3H	174
N1	32.20	S6	59.70	X2	83.30	1R	119	3J	175
N2	33.20	S7	60.30	X3	83.70	1S	120	3K	176
N3	33.70	S8	60.70	X4	84.30	1T	121	3L	178
N4	34.90	S9	61.30	X5	84.70	1U	123	3M	182
N5	35.30	T1	62.30	X6	85.30	1V	124	3N	183
N6	35.70	T2	62.70	X7	85.70	1W	125	3P	184
N7	36.70	T3	63.30	X8	86.40	1X	126	3Q	186
N8	37.20	T4	67.70	X9	87.30	1Y	127	3R	188
N9	38.40	T5	64.40	Y1	87.70	1Z	129	3S	191
P1	38.90	T6	65.30	Y2	88.30	2A	130	3T	192
P2	39.40	T7	65.70	Y3	88.70	2B	131	3U	194
P3	40.20	T8	66.30	Y4	89.30	2C	132	3V	196
P4	40.70	T9	66.70	Y5	89.70	2D	133	3W	198
P5	41.30	U1	67.30	Y6	90.30	2E	134	3X	201
P6	42.40	U2	67.70	Y7	90.70	2F	136	3Y	203
P7	42.90	U3	68.40	Y8	91.70	2G	137	3Z	205
P8	43.40	U4	68.80	Y9	92.30	2H	138	4A	207
P9	44.40	U5	69.30	Z1	92.70	2J	139	4B	211
Q1	44.90	U6	69.70	Z2	93.30	2K	140	4C	213
Q2	45.30	U7	70.30	Z3	93.70	2L	141	4D	215
Q3	45.70	U8	70.70	Z4	94.30	2M	143	4E	217
Q4	46.70	U9	71.00	Z5	94.70	2N	144	4F	219
Q5	47.30	V1	72.00	Z6	95.30	2P	145	4G	222
Q6	47.90	V2	72.50	Z7	96.40	2Q	146	4H	224
Q7	49.10	V3	73.00	Z8	96.80	2R	147	4J	226
Q8	49.70	V4	73.50	Z9	97.40	2S	150	4K	228
Q9	51.30	V5	74.00	1A	97.80	2T	152	4L	232
R1	51.70	V6	74.50	1B	98.40	2U	153	4M	234
R2	52.30	V7	75.50	1C	98.80	2V	154	4N	236
R3	52.70	V8	76.00	1D	99.30	2W	155	4P	238
R4	53.70	V9	76.50	1E	99.70	2X	158	4Q	240

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TABLE XIIa. Maximum Cube Codes (Digit Positions 20 & 21)
(PCMA Columns 66, 67, MIL-STD-834) (See 5.11 and 5.11.3.2)
(Table lists codes in alphanumeric order) (continued)

Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet	Code	Cubic feet
4R	244	6P	381	8M	543	1Ø	653	56	805
4S	246	6Q	384	8N	547	11	655	57	813
4T	248	6R	388	8P	549	12	657	58	817
4U	250	6S	391	8Q	551	13	660	59	821
4V	252	6T	398	8R	553	14	662	6Ø	823
4E	256	6U	401	8S	555	15	666	61	830
4X	258	6V	404	8T	558	16	668	62	833
4Y	260	6W	407	8U	560	17	670	63	837
4Z	263	6X	411	8V	562	18	673	64	840
5A	265	6Y	417	8W	564	19	675	65	846
5B	269	6Z	421	8X	566	2Ø	679	66	849
5C	271	7A	424	8Y	569	21	681	67	853
5D	273	7B	427	8Z	571	22	683	68	856
5E	275	7C	431	9A	573	23	685	69	862
5F	277	7D	438	9B	575	24	687	7Ø	866
5G	283	7E	441	9C	577	25	693	71	869
5H	285	7F	444	9D	580	26	696	72	873
5J	287	7G	447	9E	582	27	698	73	880
5K	289	7H	451	9F	584	28	701	74	883
5L	292	7J	460	9G	586	29	707	75	887
5M	297	7K	464	9H	588	3Ø	710	76	890
5N	300	7L	468	9J	592	31	713	77	897
5P	302	7M	472	9K	594	32	716	78	901
5Q	303	7N	476	9L	596	33	722	79	904
5R	306	7P	484	9M	598	34	725	8Ø	908
5S	312	7Q	488	9N	600	35	728	81	914
5T	315	7R	492	9P	603	36	730	82	918
5U	318	7S	496	9Q	605	37	736	83	922
5V	321	7T	500	9R	607	38	739	84	926
5W	323	7U	505	9S	610	39	742	85	934
5X	327	7V	507	9T	612	4Ø	745	86	937
5Y	331	7W	509	9U	615	41	751	87	941
5Z	334	7X	511	9V	617	42	754	88	944
6A	337	7Y	512	9W	619	43	757	89	952
6B	339	7Z	515	9X	620	44	760	9Ø	955
6C	343	8A	517	9Y	624	45	766	91	959
6D	347	8B	519	9Z	628	46	769	92	962
6E	349	8C	521	Ø1	630	47	772	93	965
6F	352	8D	523	Ø2	632	48	775	94	972
6G	356	8E	526	Ø3	634	49	781	95	976
6H	361	8F	528	Ø4	636	5Ø	784	96	979
6J	364	8G	530	Ø5	640	51	787	97	983
6K	368	8H	532	Ø6	642	52	790	98	992
6L	370	8J	536	Ø7	644	53	796	99	998
6M	373	8K	538	Ø8	646	54	799		
6N	378	8L	540	Ø9	649	55	802		

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TABLE XIII. Level of Packing Codes (Digit Positions 24, 25, 26) (See 4.8.2 and 5.12)

Code	Requirement
A	Packing shall be accomplished using fiberboard boxes, weather resistant class; conforming to PPP-B-636 or triple-wall, corrugated fiberboard boxes, class 2, conforming to PPP-B-640.
*B	Packing shall be accomplished using paper overlaid, veneer, cleated, wood boxes, class 2, conforming to PPP-B-576 , or wood-cleated, fiberboard boxes, class 2, conforming to PPP-B-591.
*C	Packing shall be accomplished using cleated-plywood, wood boxes, grade A of PPP-B-601 or nailed and lock-corner, wood boxes, class 2, conforming to PPP-B-621 or covered, wood crates, style A or B, conforming to MIL-C-52950 or lumber and plywoood sheathed, wood crates, conforming to MIL-C-104 or steel or aluminum, slotted angle crates, type I, conforming to MIL-C-9897 or load-bearing base, skidded, wood-cleated boxes, type II, conforming to MIL-B-26195.
D	Packing shall be accomplished using open wood crates, conforming to MIL-C-3774 or steel or aluminum, slotted angle crates, type I, conforming to MIL-C-9897 or open wood crates, type A or B open, conforming to MIL-C-52950.
E	Packing shall be accomplished in accordance with MIL-STD-794, table I as specified for Level A. Closure, sealing and reinforcement shall be in accordance with applicable specification for shipping container.
F	Packing is not required; the unit container shall also serve as the shipping container. Closure sealing and reinforcement shall be in accordance with applicable specification for shipping containers
G	Packing shall be accomplished in accordance with requirements in the applicable commodity of procedural packaging/packing specification for Level A.
H	Packing shall be in accordance with MIL-STD-794 using weather resistant boxes. Boxes conforming to PPP-B-636, special requirements, shall be used up to size and weight limitation. When size and weight are exceeded, a suitable container shall be selected from table I.

* Changed

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TABLE XIII. Level of Packing Codes (Digit Positions 24, 25, 26) (See 4.8.2 and 5.12) (Continued)

Code	Requirement
L	Packing shall be accomplished using fiberboard boxes conforming to PPP-B-636, class domestic or PPP-B-640, class 1.
*M	Packing shall be accomplished using paper overlaid, cleated, wood boxes, class 1, conforming to PPP-B-576 or wood-cleated fiberboard boxes, class 1, conforming to PPP-B-591 or load-bearing base, skidded, wood-cleated boxes, type I, conforming to MIL-B-26195.
*N	Packing shall be accomplished using cleated-plywood, wood boxes, domestic type, conforming to PPP-B-601 or nailed and lock-corner, wood boxes, class 1, conforming to PPP-B-621 or covered wood crates style A or B (sheathed) domestic class conforming to MIL-C-52950 or nailed and bolted, sheathed, lumber and plywood, wood crates, non-weather resistant/domestic class, conforming to MIL-C-104 or for lightweight airframe components and bulky items, steel or aluminum, slotted angle crates, domestic class, conforming to MIL-C-9897.
P	Packing shall be accomplished using open wood crates, non-weather resistant/domestic class, style A or B conforming to MIL-C-52950 or open wood crates non-weather resistant/domestic class conforming to MIL-C-3774 or for lightweight airframe, steel or aluminum, slotted angle, crates, type I, domestic class, conforming to MIL-C-9897.
Q	Packing shall be accomplished in accordance with MIL-STD-794, Table II as specified. Closure sealing and reinforcement shall be in accordance with applicable specifications for shipping containers.
R	Packing shall be accomplished in accordance with the requirements in the applicable commodity or procedural packaging/packing specification for Level B.
S	Packing shall be accomplished in accordance with the requirements in MIL-STD-794, table II using domestic class. Boxes conforming to PPP-B-636, special requirements, shall be used up to size and weight limitations. When size and weight are exceeded, a suitable container shall be selected from table I or MIL-STD-794.
T	Packing shall be accomplished by use of fiberboard containers conforming to weather-resistant class of PPP-B-636 or PPP-B-640; or whenever practicable by means of shrink-film conforming to L-P-378, type 4.

* Changed

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TABLE XIII. Level or Packing Codes (Digit Positions 24, 25, 26) (See 4.8.2 and 5.12) (Continued)

Code	Requirement
U	Items or packages that require packing for acceptance by the carrier shall be packed in exterior type shipping containers in a manner that will ensure safe transportation at the lowest rate to the point of delivery and shall meet, as a minimum, the requirements of the following rules and regulations, as applicable to the mode(s) of transportation to be utilized: (a) Postal Regulations (b) Department of Transportation Regulations (c) Civil Air Regulations (d) Uniform Freight Classification Rules (e) National Motor Freight Classification Rules (f) American Truckers' Association Rules (g) Other applicable carriers' rules (h) Military Air Regulations for dangerous materials Consolidation of Shipments - All exterior packs of 1.5 cubic feet or less, having no single dimension (length, width, height) exceeding 40 inches (and when the total number of such containers in any individual shipment exceeds 25), shall be consolidated, using flat pallets, box pallets or containers as the consolidating media. Hazardous Material Shipment - By military air (including Logair and Quicktrans). Hazardous materials required to be shipped by military air or delivered to an airport of embarkation for shipment by military air shall be prepared for shipment according to provisions of AFR-71-4, DSAM 4145.3, TM38-250, NAVSUP Pub 505, MCO P4030.19, Packaging and Handling of Dangerous Materials for Transportation by Military Aircraft. Other than by military air - Dangerous materials required to be shipped by a mode of transportation other than military air shall be prepared for shipment according to applicable Department of Transportation (DOT) Regulations in effect at time of shipment. Shipments by parcel post must comply with Postal Regulations.

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TABLE XIII. Level of Packing Codes (Digit Positions 24, 25, 26) (See 4.8.2 and 5.12) (Continued)

Code	Requirement
*X	Packing shall be accomplished in accordance with ASTMD 3951.
Y	Packager's option, provided all other contractual requirements are met.
Z	Special Requirement. See specific instructions or drawings provided.
2	Packing shall be accomplished using cleated-plywood boxes, overseas type conforming to PPP-B-601 or nailed wood boxes conforming to PPP-B-621, class 2, style 4.
*3	Packing shall be accomplished using cleated-plywood boxes, overseas type, conforming to PPP-B-601 or nailed wood boxes conforming to PPP-B-621, class 2, style 4.
*5	Packing shall be accomplished using cleated-plywood boxes, domestic type, conforming to PPP-B-601 or nailed wood boxes conforming to PPP-B-621, class 1, style 4.
6	Packing shall be in accordance with the requirements of the applicable commodity or procedural packing specification for level C.
*7	Packing shall be accomplished using cleated-plywood boxes, domestic type, conforming to PPP-B-601 or nailed wood boxes conforming to PPP-B-621, class 1, style 4, or fiberboard boxes conforming to PPP-B-640, class 2, style E.

* Changed

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TABLE XIV. Special Marking Codes (Digit Positions 27 & 28)
(PCAM Columns 44, 45, MIL-STD-834) (See 5.13)

Code	Explanation of Code	Code	Explanation of Code
ZZ	Special requirements	20	Do not bend
01	Fragile	21	Do not sling
02	Arrow up	23	Perishable biologicals, do not freeze
03	Method II		
04	Fragile, Arrow up and Method II	24	Open for inspection or use only
05	Delicate instrument	25	Box ___ of ___
06	Delicate instrument and arrow up	26	Load bearing area
		28	Do not drop or throw
07	Glass - do not drop	29	Do not hump
08	Keep dry	30	Top heavy
09	Perishable - Keep frozen	31	Center of gravity
10	Keep at 40 degree temper-	32	Type I, shelf life
11	Sling Point	33	Type II, shelf life
12	Fragile, Method II	34	Manufacturer's part number
13	Open this side	36	Fragile, arrow up, and glass
14	Center of balance	37	Fragile, arrow up
15	Use no hooks	39	Sensitive electronic device requirements of MIL-STD-129 (Section 5) apply
16	Top		
17	Reusable container		
18	Remove top first	**40	Omission of marking for sensitive, controlled or pilferable items per MIL-STD-129
19	Method II reusable container		
		99	No codes in this table apply; only MIL-STD-129 markings APPLY

6. NOTES

6.1 Intended use. The position and sequence data code system established in this standard is to be used for expressing the essential elements of the required preservation and packing methods for acquired Department of Defense items. The purpose of the code system is to present a convenient form of storing and being manipulated by electronic data processing methods or by manual means. The margins of this amendment are marked with an asterisk to indicate where changes (additions, modifications, corrections, deletions) from the previous amendment were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous amendment.

** Added

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APPENDIX A

CROSS REFERENCE INDEX

10. SCOPE

10.1 This index lists the table(s) and code(s) that each document is referenced in.

Document No.	Table	Code
L-P-378	IIc	BG, DB, DC, DD, DG, GY, GZ
	VI	JA
	VII	A3, B7, BL, WQ
	XIII	T
O-M-232	IV	C
FF-N-105	IIb	52
NN-P-530	VIa	LP
QQ-A-1876	VI	BA
RR-C-271	IIb	D7
UU-B-23	VII	12
** UU-B-36	VII	AN
UU-C-282	VIa	HA, HB, HC, HD, HE, HF, HG, HH, HJ, HK, HL, HM
UU-P-268	VI	CA, CB, CC, CD, CE, CF
	VII	WP
UU-P-553	VI	DA, DB, DC
VV-L-800	V	Ø9
MMM-A-260	IIc	AW
NNN-P-40	VI	LA
PPP-B-20	VII	AA
PPP-B-35	VII	AH, AJ, AK, AL
PPP-B-140	IIb	2Ø
PPP-B-566	IIc	CE, DX, EA, EB
	VIa	BB, BE, BH, DB, FC, FF, FJ, FM, HE, HF, HG, HH, JD, JE, JF, NU, NV
	VII	CT, CU, CV, D1, D2, D3, D6, D7, DA
PPP-B-576	VII	F1, FK, FL, FM
	XIII	B, M
PPP-B-591	VII	DU, DV, DW
	XIII	B, M, 5
PPP-B-601	IIc	JM
	VII	F1, F2, F3, F4, F6, F7, FD, FF, FG, FH, PK,
	XIII	C, N, 2, 3, 4, 5, 7
PPP-B-621	IIc	AQ
	VII	EX, EY, F2, F3, F7, F9, FA, FB, FC, PK
	XIII	C, N, 2, 3, 4, 5, 7

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Document No.	Table	Code
PPP-B-636	IIc	AL, AP, CH, CM, DR, DS, DW, EL, GV
	VIa	BC, BF, BJ, DC, EC, EQ, ET, EW, EZ, FD, FG, FK, FN, HJ, HK, HL, HM, JG, JH, JJ, LX, ND, NR
	VII	CV, D3, E1, E2, E3, E4, E5, E7, E8, E9, EB, EC, ED, EE, EF, EG, EN, EP, EQ, ER, ES, ET, EU, EW, KA, NO, NP, NQ, NT, NU
	XIII	A, H, L, S, T
PPP-B-640	VIa	JQ
	VII	DP, DQ, DR, PK
	XIII	A, L, T, 7
PPP-B-665	VII	CU, CV, CW, D2, D3, DJ
PPP-B-676	IIc	CE, DX, EA, EB
	VIa	BH, DB, EA, FC, FF, FJ, FM, HE, HF, HH, JD, JE, JF, NU, NV
	VII	D1, D2, D3, D6, D7, DE
PPP-B-1055	IIc	AW
	VI	HC
PPP-B-1364	VII	EV
PPP-B-1672	VII	NR, NS, NV, NW
PPP-B-1806	VII	CA
PPP-C-96	VII	HA, HB, HC, HD, HE, HF, HG, HH, HJ, HK, JH, JJ, JK, JL, JM, JN
PPP-C-795	IIc	DB, DC, GX, GY, GZ
	VI	JB, JW, JX, N1, N2, N3, PA
	VIa	LC, LD, LR, LS, LT, LU, LV, LX, NA, ND, NU
PPP-C-843	IIc	AC, AN
	VIa	BA, BB, BC, BE, BF, BH, BJ
PPP-C-850	VIa	BL, BN
	VII	PK
PPP-C-1120	VIa	EM, EN, EQ, ER, ET, EU, EW, EZ, FA, FB, FC, FD, FE, FF, FG, FH, FJ, FK, FL, FM, FN, FP
	VII	PK
PPP-C-1752	IIc	GX
	VIa	GA, GP, HN, NA, ND, NU
	VII	PK
PPP-C-1797	IIc	GX
	VI	N4, N5, N6, N7, PA
	VIa	GT, GU, GV, GW, GY, NA, ND, NU, NV, NW
PPP-C-1842	IIc	DB, DC, GX, GY, GZ
	VIa	NG, NA, ND, NB, NU, NV, NW
PPP-C-2020	IIb	23
PPP-D-705	VII	RU
PPP-D-723	VII	CF, CG, CH, CJ, CR
PPP-F-320	IIc	JF, JM
	VIa	JA, JB, JC, JD, JE, JF, JG, JH, JJ, JL, JM, JN, LG, NR, NS
	VII	WS
PPP-H-1581	IIb	42
PPP-P-40	IIb	74
PPP-P-291	VI	MA
	VIa	DA, DB, DC
	VII	WR

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Document No.	Table	Code
PPP-P704	VII	RS, RT
PPP-P-1132	IIb	B6
PPP-P-1133	IIb	B7
PPP-P-1134	IIb	B8
PPP-P-1135	IIb	B9
PPP-P-1136	IIb	C1
PPP-P-1892	IIb	54
PPP-S-30	VII	AC, AD, AE
PPP-T-45	IIc	BJ
PPP-T-60	IIc	AM, AU, AW, BA, BJ, DH, DR
	VIa	LJ
PPP-T-76	IIc	AL, AW, CH, CM, DR, GV
PPP-T-360	IIb	A2
PPP-T-495	VIa	EG
	VII	WM, W1, W2, W3
MIL-V-3	IIb	76
MIL-T-4	IIb	73
MIL-E-75	IIb	75
	IIc	FQ, FS, FT, FU, FV
MIL-C-104	VII	F7, GB, MA, MB, MC, MF, MG, MH
	XIII	C, N
MIL-P-116		
Method I	II	11
	IIa	6L, 6M
	IIc	AH, AJ, AK, AL, BC, BL, BN, DC
		DH, DK, DN
Method IA	II	3Y
	IIc	AN, BD, DQ
Submethod IA-5	II	3V
Submethod IA-6	II	3W
Submethod IA-8	II	3G
	IIc	AP, BA, BD, CG, DD, DX, GX, GY, GZ, JG,
		JH, JK
Submethod IA-13	II	3T
	IIa	6F
	IIc	AW
Submethod IA-14	II	3Q
	IIc	CH, JS
Submethod IA-15	II	3P
	IIa	6F
	IIc	AW, CJ
Submethod IA-16	II	3H
	IIc	DT, DU
Method IB	II	1Y
Submethod IB-1	II	12
Submethod IB-2	II	1B
Method IC	II	2Y
	IIc	DP, DR
Submethod IC-1	II	2E
	IIc	CE, DD, EL, GS, GZ, JR, JS, JT

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Document No.	Table	Code
Submethod IC-2	II	2M
	IIc	JP
Submethod IC-3	II	2D
	IIc	EB, JL
Submethod IC-4	II	2S
Submethod IC-7	II	2A
Submethod IC-9	II	2B
Submethod IC-10	II	2C
Method II	II	4Y
	IIc	AR
Submethod IIa	II	4H
	IIa	6P
	IIc	AQ, DV, GW
Submethod IIb	II	4Q
	IIa	6Q
	IIc	AQ, CA, CM, DW, JT
Submethod IIc	II	4G
	IIc	DG, EA, JO
Submethod IId	II	4V
	IIa	6P, 6Q, 6R
	IIc	AQ, CB
Submethod IIe	II	4P
	IIc	CP
Submethod IIf	II	4T
	IIa	6R
Method III	II	1Ø
	IIa	6L, 6M
	IIc	AE, AF, AG, AR, BM, CQ, DA, DB, EK, GV, JF, JM, JR
Cleaning Procedures (C-types)	IV	1, 3, 5, 6, 7, 8, A, C, D, G, H, K, L, M, P, Q
Preservatives (P-Types)	IIb	76
	V	Ø1, Ø2, Ø3, Ø6, Ø7, Ø9, 1Ø, 11, 12, 13, 15, 17, 18, 19, 2Ø, 21, 83, AA
General Requirements MIL-B-117	VI	AA
	VIa	AA, AC, AF
	IIc	AW, AY, CQ, DC, DS, GS, GX, GY, GZ
	VII	A1, A4, B1, B2, B3, B4, B6, B7, B8, B9, BD BQ, BR, BS, BU, BV, BW, BX
MIL-B-121	IIc	AF, AJ, AU, BG, CE, CQ, DA, DH, DR, EB, EK, EL
	VI	GA, GB, GC, GD, GE, GF, GG, GH, GK
	VIa	LG
	VII	A1, A3, BE
MIL-P-130	IIc	CQ, DA
	VI	FA, FB, FC, FD, GK
	VII	A1

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Document No.	Table	Code
MIL-B-131	IIc	AN, AP, CG, DV, DW, DX, EA, JG
	VI	GM, GN, GP
MIL-P-149	V	38
MIL-V-173	IIc	AR
MIL-R-196	IIb	34
MIL-B-197	IIb	21
	IIc	FA, FB, FC, FF, FG, FH, FJ, FK, FL, FM, FN, FP
MIL-B-208	IIb	17
MIL-H-775	IIb	47
MIL-F-2312	VIa	LB
MIL-P-2845	IIb	B5
MIL-C-3131	IIb	25
MIL-L-3150	V	Ø7
MIL-B-3180	IIb	A5
MIL-P-3184	IIb	26
MIL-H-3280	IIb	45
MIL-P-3420	V	18, 71, 72, 73
MIL-C-3600	IIb	94
MIL-P-3684	IIb	3Ø
MIL-C-3774	VII	MJ
	XIII	D, P
MIL-A-3816	IIb	81
MIL-B-3865	IIb	B1
MIL-W-3903	IIb	D6
MIL-N-3944	IIb	89
	VIa	LF
MIL-C-3955	VII	JC, JD, JE, JF, JG
MIL-C-3993	IIb	28
MIL-C-4150	VII	KA, K1, WB
MIL-S-4473	IIc	FT
MIL-P-4861	IIb	53
** MIL-R-5001	VIa	DD
MIL-C-5501	IIc	DR
MIL-C-5584	VII	KP, WB
MIL-E-5607	IIb	35
MIL-P-5610	IIb	56
MIL-B-5806	VII	WU
MIL-D-6054	VII	K1, KE
MIL-D-6055	VII	K1, KF
MIL-E-6058	IIb	36
MIL-P-6063	IIb	19
MIL-P-6074	IIb	66
MIL-L-6081	V	32, 51
MIL-L-6082	V	53
MIL-H-6083	V	92
MIL-L-6085	V	17
** MIL-R-6130	VIa	DF, DG

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Document No.	Table	Code
MIL-C-6529	V	31, 32
MIL-L-7808	V	33
MIL-L-7870	V	5Ø
MIL-C-8188	V	52
MIL-L-8937	V	3Ø
MIL-B-9361	VII	WC
MIL-C-9897	VII	M1, M2, M3, M4
	XIII	C, D, N, P
MIL-M-9950	IV	E
** MIL-P-9902	VII	PK
** MIL-C-9959	IIc	GW
	VII	KB
MIL-E-10062	IIb	37
MIL-W-10430	IIb	78
MIL-P-10603	IIb	67
MIL-G-10924	V	13
MIL-C-11796	V	Ø6
MIL-C-12000	IIb	22
MIL-S-12134	IIb	97
MIL-R-12323	IIb	B4
MIL-P-14232	IIb	38
	IV	B
MIL-C-16173	V	Ø1, Ø2, Ø3, 19, 21
** MIL-C-16555	V	27, 28, 29
MIL-E-16298	IIb	29
MIL-P-16789	IIb	B3
MIL-O-16898	IIb	48
MIL-E-17555	IIb	33
MIL-P-17667	IIc	AF, DA, CQ
	VI	EA, EB, EC, ED
	VII	A1
MIL-M-18058	IIb	49
** MIL-L-19140	VII	FH
MIL-S-19491	IIb	96
MIL-P-19644	VIa	GC, GG, GZ, NR
** MIL-R-0020092	VIa	DH, DJ
	VII	PK
MIL-L-21260	V	1Ø, 57, 58, 59
MIL-B-22019	IIc	GS
	V	18, 78
	VI	JL
MIL-B-22020	IIc	GS
	VII	BT
MIL-F-22191	IIc	DB, DC, DD, DS, DV, GY, GZ, JH, JL,
	VI	JV
MIL-C-22235	V	95
MIL-P-23199	IIc	AT, JN
MIL-S-23665	IIb	C3
MIL-L-23699	V	56
MIL-G-23827	V	11
MIL-G-25537	V	43

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Document No.	Table	Code
MIL-P-25621	IIb	7Ø
MIL-C-25731	VII	MW
MIL-C-26094	VII	HU
MIL-B-26195	VII	FU, FV, FW, GB
	XIII	C, M
MIL-P-26514	IIc	DD, DG, GY, GZ
	VIa	GD, GE, GF, GH, GJ, GQ, GR, LE, NR
	VII	PK
MIL-S-28786	IIb	C8
MIL-B-38721	VII	DC
MIL-C-39028	IIb	A9
MIL-R-39032	IIb	C2
MIL-B-43666	VII	DB
MIL-T-45542	IIb	A3
MIL-V-45554	IIb	E3
MIL-B-45997	IIb	A1
MIL-L-46002	V	2Ø
MIL-P-46093	V	8Ø
** MIL-P-46161	VII	GC
MIL-H-46170	V	15
MIL-B-46176	V	79
MIL-C-52950	VII	MV, MX
	XIII	C, D, N, P
MIL-C-55330	IIb	C7
MIL-C-55442	IIb	27
MIL-B-55521	IIb	18
MIL-M-55565	IIb	C4
MIL-V-62038	IIb	E4
MIL-G-81322	V	12
** MIL-F-81334	VIa	AH
MIL-G-81559	IIb	C6
MIL-B-81705	IIc	GX
	VI	K3, N8
** MIL-B-81916	VI	AB
** MIL-H-83282	V	65
** MIL-F-83671	VIa	GB, GK, GL, GM
** MIL-C-0083933(MR)	V	26
MIL-F-87090	VIa	AG, AJ
MIL-STD-129	IIc	BC, GS, GX
	XIV	39, 4Ø, 99
MIL-STD-163	IIb	71
MIL-STD-281	IIb	A8
MIL-STD-649	IIb	15
MIL-STD-758	IIc	DY
MIL-STD-767	IV	N
MIL-STD-794	IIb	C9, C5
	IIc	DY
	XIII	E, H, Q, S
MIL-STD-1186	VIa	AD
	XIII	X
MS18011	VII	LQ
MS90363	IIc	FX, FY, GA, GB, GC, GP, GQ, GR

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APPENDIX B

DELETED, CHANGED, AND RESTORED CODES

10. SCOPE

10.1 This appendix contains the deleted, changed, and restored codes of MIL-STD-726. The revision and/or change notice of MIL-STD-726 is specified for each affected code to facilitate the location of the issue in which the action occurred.

10.2 The reason for the affected codes may be ascertained by referring to the specified revision or change notice.

10.3 Deleted Codes

Code	Table	MIL-STD-726
3U	II	Rev. B, Change No. 1
2F, 2L, 3A	II	Rev. C, Change No. 1
6G	IIa	Rev. A
6A	IIa	Rev. B, Change No. 1
3U, 3N	IIa	Rev. C, Change No. 1
6B, 6C, 6D, 6E, 6H	IIa	Rev. D
6K, 6N	IIa	Rev. D
41, 57, 78, 82	IIb	Rev. A
31	IIb	Rev. A, Change No. 3
61	IIb	Rev. B, Change No. 2
43, 44, 68, 72, 93	IIb	Rev. C
1Ø, 11, 12	IIb	Rev. C, Change No. 2
69, 79	IIb	Rev. C, Change No. 3
85, 95	IIb	Rev. D
51	IIb	Rev. F
24, 32, 38, 4Ø, 46, 5Ø, 55, 62, 63, 64, 65, 86, 87, 91, A4, B2, D1, D2, D3, D4,	IIb	Rev. G
16, 39, 59, 6Ø, 63, 77, 8Ø, 83, 84, 88, 9Ø, 92, 98, 99, A6, B2, D8, D9, E1	IIb	Rev. H
D5, E2 AV, AX	IIc	Rev. A
AS	IIc	Rev. A, Change No. 4
BQ, CF	IIc	Rev. B, Change No. 1
ED, EE, EF, EG, ES	IIc	Rev. C, Change No. 2
CN, DG, DJ	IIc	Rev. C, Change No. 3
CK, CL, CR	IIc	Rev. C, Change No. 5
EC, EH	IIc	Rev. D
DE, DF	IIc	Rev. F, Change No. 2

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Code	Table	MIL-STD-726
BH, BK, BP, BR, BS, BT, BU, BV, BW, BX, CC, CD, CE, CG, CH, CM, CS, CT, CU, CV, CW, CX, DE, DF,	IIc	Rev. G
DL, DM, EM, EN, FD, FE, FK, GT, GU, GV, HE, HF, HG, HH, HJ, HK, HL, HM, HN, HP, HQ, HR, HS, HT, HU, HV, HW, HX, JA, JB, JC, JD, JE, JQ	IIc	Rev. G
BE, BF, BM, BN, CA, CB, DK, DT, DU, D1, D2, D3, FR, FW, HA, HB, HC, HD, JO, JK, JP	IIc	Rev. H
Alpha O	III	Rev. D
P	IV	Rev. A
Alpha O	IV	Rev. D
9, J	IV	Rev. H
81	V	Rev. A, Change No. 1
Ø4, Ø5, 16	V	Rev. B, Change No. 1
(34, 35, 36, 39, 54, 63, 64, 82)	V	Rev. D
41, 42, 65, 66, 67	V	Rev. G
14, 37, 55, 6Ø, 61, 62, 84, 85, 86, 87, 88, 91, 93, 94	V	Rev. H
JP, JS	VI	Rev. A, Change No. 1
GJ	VI	Rev. C, Change No. 3
KI	VI	Rev. D, Change No. 1
JC	VI	Rev. D. Change No. 3
CD, FD, GD, GG, GK, GL, HA, HB, HD, JX, K2, N1, N2, N3, N4, N5, N6, N7, N9, P1, P2, P3, P4	VI	Rev. G
HD, N9	VI	Rev. H
BL, BM, JP, JR	VIa	Rev. A
FS, LA, JR, JS, JT, JU, JV	VIa	Rev. F
BC, BE, BF, BH, BJ, BK, DB, DC, EP, EQ, ES, ET, EV, EW, EY, EZ, HP, HQ, HR, HS, HT, LM, ME, MF, MG, NH, NJ, NK, NL, NN, NO, NP, NQ	VIa	Rev. G
AE, GN, JO, LB, LI, LY, MB, MC, NM, NT	VIa	Rev. H

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Code	Table	MIL-STD-726
ME, ML, MP	VII	Rev. A, Change No. 4
BC, MM, MS	VII	Rev. B
KT	VII	Rev. B, Change No. 1
DS, DT	VII	Rev C
BG, BJ, BM, BN, BP	VII	Rev. C, Change No. 3
D5	VII	Rev. C, Change No. 4
KL, KT, KU, N1, N2 N3, N4, N5, N6, N7, N8, N9, NA, NB, NC, ND, NE, NF, NG, NH, NJ, NK, NL, NM, NN, WF	VII	Rev. D
BF, BH	VII	Rev. E
B5, FN	VII	Rev. F
EM, JA, NX, RA, WT	VII	Rev. G
AP, CB, CS, D8, D9, FE, FP, FQ, FR, FS, FT, FX, GA, HO, HP, HR, HQ, JP, KC, KM, KN, KQ, KR, KS, LA, LB, LC, LD, LE, LF, LG, LH, LJ, LK, LL, LM, LN, LO, LP, LR, LS, LT, LU, LV, LW, LX, L1, L2, L3, L4, L5, MR, MT, PA, PB, PC, PD, PE, PF, PG, PH, PJ, P1, P2, P3, P4, P5, P6, P7, P8, P9, RD, RE, RF, RJ, RK, RL, RM, RN, RO, RI, R2, WE, WG	VII	Rev. H
Alpha O	VIII	Rev. D
C	IX	Rev. F
SA	VII	Rev. F, Change No. 1
K	XIII	Rev. G
35, 38, 4Ø	XIV	Rev. G

10.4 Restored Codes

Code	Table	MIL-STD-726
38, 63	IIb	Rev. G, Change No. 2
CE, CG, CH, CM, DB, FK, GV	IIc	Rev. G, Change No. 2

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Code	Table	MIL-STD-726
CD, FD, GD, GG, GK, JX, N1, N2, N3, N4, N5, N6, N7	VI	Rev. G, Change No. 2
BC, BE, BF, BH, BJ, DB, DC, EQ, ET, EW, EZ, FC, FD, FF, FG, FJ, FK, FM, FN, GJ, GN, GQ, GR, GU, GV, GW, GY, HE, HF, HG, HH, HJ, HK, HL, HM, JD, JE, JF, JG, JH, JJ, LF, LS, LU, LV, LX, MC, ME	VIa	Rev. G, Change No. 2
AD, AE, AJ, AK, B1, B2, B3, B4, B6, BQ, BR, BS, BU, BV, BW, BX, CR, E3, E4, E5, E7, E9, EB, EF, EG, EQ, ER, ES, EU, FE	VII	Rev. G, Change No. 2

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Air Force - 43
DLA - ES

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Navy - EC, SA
Air Force - 69
DLA - IS

PREPARING ACTIVITY:
Navy - AS
PROJECT PACK - 0762

USER ACTIVITIES:
Army - MI,
Navy - YD, SH

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MIL-STD-726H	PACKAGING REQUIREMENT CODES

3a. NAME OF SUBMITTING ORGANIZATION	4. TYPE OF ORGANIZATION *(Mark one)* ☐ VENDOR ☐ USER ☐ MANUFACTURER ☐ OTHER *(Specify)*: _____
b. ADDRESS *(Street, City, State, ZIP Code)*	

5. PROBLEM AREAS

a. Paragraph Number and Wording

b. Recommended Wording

c. Reason/Rationale for Recommendation

6. REMARKS

7a. NAME OF SUBMITTER *(Last, First, MI)* – Optional	b. WORK TELEPHONE NUMBER *(Include Area Code)* – Optional
c. MAILING ADDRESS *(Street, City, State, ZIP Code)* – Optional	8. DATE OF SUBMISSION *(YYMMDD)*

DD FORM 1426, 82 MAR

PREVIOUS EDITION IS OBSOLETE