

# **Department of Defense Standardization Program**



## **ASSIST UPDATE**

**(A bi-monthly summary of changes to the ASSIST document database)**

**1 February 2011**

**(For the Period 15 January 2011 to 31 January 2011)**

## ASSIST UPDATE

Documents listed in the ASSIST UPDATE have an indicator of “N” or “M” to describe the last action taken on a listed document.

“N” indicates that a “new” document has been entered into the ASSIST database.

“M” indicates that a document already in ASSIST has been “modified” in some way.

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## ACTIVE SECTION

## ASSIST UPDATE

LAST ACTION	DOCUMENT NUMBER	DOCUMENT TITLE	DISTRIBUTION	FSC/AREA	MCA	PREP ACTY	DATE
M	MIL-K-70606(3) NOT 2	Knife, Bayonet, Multipurpose, M9 with Scabbard [CUST: AR]	A	1005		AR	21-JAN-2011
M	MIL-L-45935A(3) NOT 2	Launcher, Grenade, 40MM: Detachable, M203 [CUST: AR]	A	1010		AR	21-JAN-2011
M	MIL-DTL-60251B	Cartridge, 7.62 Millimeter: Ball, NATO - M80 Overhead Fire Application [CUST: AR OS 99] [REVIEW: 70 AS MC MR NP]	D	1305		AR	13-JAN-2011
M	MIL-DTL-20517J	Simulator, Projectile, Air Burst, M741 Parts for and Loading, Assembling and Packing [CUST: AR]	A	1370		AR	27-JAN-2011
M	MIL-DTL-32336(1)	Cap. Blasting: Non-Electric, 30 Foot Shock Tube - M11 [CUST: AR]	D	1375		AR	26-JAN-2011
M	MIL-DTL-32189B	Explosive Material, Coated, CXM-10 [CUST: OS]	D	1376		OS	10-JAN-2011
M	MIL-DTL-6117L(1)	Wire Rope Assemblies, Aviation, Swaged Type [CUST: CR AS 99 GS] [REVIEW: 71 MI]	A	1640		GS5	26-JAN-2011
M	MS21252P(2)	Clevis End, Turnbuckle, Clip Locking [CUST: AS 99 GS] [REVIEW: MC]	A	1640		GS5	26-JAN-2011
M	MS21253S(2)	Clevis End, Turnbuckle, Clip Locking (for Bearing) [CUST: AV AS 99 GS]	A	1640		GS5	26-JAN-2011
M	MS21254V(3)	Eye End, Turnbuckle, Clip Locking [CUST: AV AS 99 GS] [REVIEW: MC]	A	1640		GS5	26-JAN-2011
M	MIL-DTL-62034G	Semitrailers, Stake; Semitrailers, Van, and Semitrailers, Refrigerator: Military Design [CUST: AT]	A	2330		AT	26-JAN-2011
M	A-A-52470A	Filter, Fluid, Pressure and Filter Element, Fluid, Pressure-Automotive Fuel (45 GPH Filtration) [CUST: AT YD 99] [REVIEW: 70 CC MC]	A	2910	/	AT	20-JAN-2011
M	A-A-52160A	Industrial V-Belts (Multiple Drive) [CUST: AR SH 99 CC] [REVIEW: 71 AS AT CG MC NP SA YD]	A	3030	/	CC	18-JAN-2011
M	A-A-59623C	Bearing, Ball, Annular, Single Row, Angular Contact, Contact Angle 11 Degrees Through 22 Degrees, Dimension Series 19 [CUST: AT OS 99 GS] [REVIEW: 11 84 GL MI]	A	3110	/	GS4	28-JAN-2011
M	A-A-59631B	Bearing, Ball, Annular, Single Row, Angular Contact, Contact Angle 23 Degrees Through 32 Degrees, Dimension Series 04 [CUST: AT OS 99 GS] [REVIEW: 84 GL MI]	A	3110	/	GS4	28-JAN-2011
M	A-A-59632B	Bearing, Ball, Annular, Single Row, Angular Contact, Contact Angle 33 Degrees Through 45 Degrees, Dimension Series 10 [CUST: AT OS 99 GS] [REVIEW: 84 GL MI]	A	3110	/	GS4	28-JAN-2011
M	QPL-21562-44 NOT 1	Electrodes and Rods-Welding, Bare, Nickel Alloy (Replaced by the Qualified Products Database (QPD) See Notice 1 for Additional Information)	A	3439		SH	25-JAN-2011
M	QPL-23765-52 NOT 1	Electrodes and Rods - Welding, Bare, Solid and Alloyed Cored, General Specification for (Replaced by the Qualified Products Database (QPD) See Notice 1 for Additional Information)	A	3439		SH	24-JAN-2011
M	QPL-24572-16 NOT 1	Extinguisher, Fire, Bromotrifluoromethane (Halon 1301) System Components (Fixed, Pipe, Pneumatically Actuated, Naval Shipboard use) (Replaced by the Qualified Products Database (QPD) See Notice 1 for Additional Information)	A	4210		SH	21-JAN-2011
N	SAE-J533	Flares for Tubing [CUST: CR4 AS 99 CC]	A	4710		CC	19-JAN-2011
M	MIL-DTL-8783D(1)	Clamp, Hose, Flat Band 500 Degrees F. General Specification for [CUST: AT AS 99 CC] [REVIEW: 70 71 AR AV CG MC MI SA SH]	A	4730		CC	28-JAN-2011
M	QPL-23953-11 NOT 1	Valve, Combined Vent Check for Submarine MBT Blow Lines (Replaced by the Qualified Products Database (QPD) See Notice 1 for Additional Information)	A	4820		SH	25-JAN-2011
M	A-A-2442 NOT 3	File, Hand (Swiss Pattern), Needle, Round	A	5110	#	FAS	22-NOV-2010
M	A-A-2443 NOT 3	File, Hand (Swiss Pattern), Needle, Half-Round	A	5110	#	FAS	22-NOV-2010
M	A-A-2444 NOT 3	File, Hand (Swiss Pattern), Needle, Three-Square	A	5110	#	FAS	22-NOV-2010
M	A-A-2445 NOT 3	File, Hand (Swiss Pattern), Needle, Crossing	A	5110	#	FAS	22-NOV-2010
M	A-A-2446 NOT 3	File, Hand (Swiss Pattern), Needle, Knife	A	5110	#	FAS	22-NOV-2010
M	A-A-2447 NOT 3	File, Hand (Swiss Pattern), Needle, Flat	A	5110	#	FAS	22-NOV-2010
M	A-A-2448 NOT 3	File, Hand (Swiss Pattern), Needle, Square	A	5110	#	FAS	22-NOV-2010
M	A-A-2452 NOT 3	File, Hand (Swiss Pattern), Needle, Slitting	A	5110	#	FAS	22-NOV-2010
M	A-A-2453 NOT 3	File, Hand (Swiss Pattern), Needle, Marking, Half-Round	A	5110	#	FAS	22-NOV-2010
M	A-A-2493 NOT 3	Wrench, Open End (Nonsparking and Nonmagnetic)	A	5110	#	FAS	22-NOV-2010
M	MIL-PRF-49293A(1)	Radiac Set, AN/PDR-75 [CUST: CR]	A	5855		CR	03-JAN-2011
M	MIL-PRF-49470C	Capacitor, Fixed, Ceramic Dielectric, Switch Mode Power Supply (General Purpose and Temperature Stable), Standard Reliability and High Reliability, General Specification for [CUST: CR EC 85 CC NA] [REVIEW: 19 99 AR AT AV MC MI]	A	5910		CR	19-JAN-2011
M	MIL-PRF-49470/1D	Capacitor, Fixed, Ceramic Dielectric, Switch Mode Power Supply (General Purpose and Temperature Stable), Standard Reliability and High Reliability, Unencapsulated, Horizontally Stacked, Style PS01 [CUST: CR EC 85 CC NA] [REVIEW: 19 99 AR AT AV CR4 MC MI]	A	5910		CR	19-JAN-2011
M	MIL-PRF-49470/2D	Capacitor, Fixed, Ceramic Dielectric, Switch Mode Power Supply (General Purpose and Temperature Stable), Standard Reliability and High Reliability, Encapsulated, Horizontally Stacked, Style PS02 [CUST: CR EC 85 CC NA] [REVIEW: 19 99 AR AT AV CR4 MC MI]	A	5910		CR	19-JAN-2011
M	MS18192G	Shield, Electrical Connector for 7, 9, 14, 20, 26, 34, 42, 50 and 75 Contact Connectors [CUST: CR EC 85 CC] [REVIEW: 99 AM AR AS AT CR4 MC MI OS SH]	A	5935		CC	05-JAN-2011
M	MS18193F	Shield, Electrical Connectors for 66 and 104 Contact Connectors [CUST: CR EC 85 CC] [REVIEW: 99 AM AR AS AT CR4 MC MI OS]	A	5935		CC	05-JAN-2011
M	MIL-PRF-39016/19H(1) NOT 1	Relays, Electromagnetic, Established Reliability, DPDT, Low Level to 1 Ampere with Internal Diode for Coil Transient Suppression and Polarity Reversal Protection, Terminals 0.100-Inch Grid Pattern [CUST: CR EC 85 CC] [REVIEW: 99 AR AS MC OS SH]	A	5945		CC	31-JAN-2011
M	A-A-59546A NOT 1	Relays, Electromagnetic, Relay Module Extraction Tool [CUST: 85 CC] [REVIEW: 99]	A	5945	/	CC	31-JAN-2011
M	A-A-59547A NOT 1	Relays, Electromagnetic, Socket Module Extraction Tool [CUST: 85 CC] [REVIEW: 99]	A	5945	/	CC	31-JAN-2011
M	MIL-PRF-19500/453F	Semiconductor Device, Transistor, NPN, Silicon, High-Frequency Type 2N5109 and 2N5109UB, JAN, JANTX, JANTXV, JANS, JANHC, JANKC JASM, JANSJ, JANSR, JANSF, JANSJ, and JANSJ [CUST: CR 85 CC] [REVIEW: 19 71 99 MI]	A	5961		CC	31-JAN-2011
M	MIL-PRF-19500/657B	Semiconductor Device, Field Effect, Radiation Hardened, Transistor Die, N and P-Channel, Silicon Various Types JANHC and JANKC [CUST: CR EC 85 CC NA]	A	5961		CC	26-JAN-2011
M	MIL-PRF-31032/5(2)	Printed Wiring Board, Rigid, Multilayered, Thermoplastic, Thermosetting, or Thermoplastic and Thermosetting Resin Base Material, with Plated Through Holes, for High Frequency Applications [CUST: CR EC 85 CC] [REVIEW: 99]	A	5998		CC	31-JAN-2011
M	MIL-DTL-83413/7D	Connectors, and Assemblies, Electrical, Aircraft Grounding: Grounding Clamp for Types I and III Grounding Assemblies, Clip, Electrical [CUST: AV AS 85 CC] [REVIEW: 02 13 99 AR CR CR4 MC MI]	A	5999		CC	30-JAN-2011
M	MIL-DTL-38359D	Cable, Power, Electrical, Airport Lighting, Cross-Linked, Polyethylene (XLP) [CUST: 85 CC] [REVIEW: 99]	A	6145		CC	24-JAN-2011
M	QPL-7788-77 NOT 2	Panels, Information, Integrally Illuminated	A	6220		GS2	25-JAN-2011
M	MIL-DTL-81248C NOT 1	Detector Pad, Free Water [CUST: AT AS 99] [REVIEW: 68 84 AR AV MA PS]	A	6640		AS	20-JAN-2011
M	MIL-P-14067B(4) NOT 5	Powders, Metal, Atomized (for use in Ammunition) [CUST: AR] [REVIEW: EA GS3]	A	6810		AR	01-FEB-2011
M	A-A-58060B	Fluorocarbon and Other Refrigerants [CUST: AV SH 68 GS]	A	6830	/	68	14-JAN-2011

## ACTIVE SECTION

## ASSIST UPDATE

LAST ACTION			DISTRIBUTION	FSC/AREA	MCA	PREP ACTY	DATE
	DOCUMENT NUMBER	DOCUMENT TITLE					
M	A-A-2577B	Cup, Disposable: Lid, Disposable Cup [CUST: GL SA 99] [REVIEW: 84 MD MS]	A	7350	/	SS	12-JAN-2011
M	A-A-59291A	Ink, Marking (for Parachutes and Other Textile Items) [CUST: GL AS 99] [REVIEW: CR4 MI SA]	A	7510	/	AS	30-JAN-2011
M	MIL-DTL-53039D	Coating, Aliphatic Polyurethane, Single Component, Chemical Agent Resistant [CUST: MR AS 99] [REVIEW: 11 84 CG MD1 MI SH]	A	8010		MR	24-JAN-2011
M	MIL-DTL-64159B	Camouflage Coating, Water Dispersible Aliphatic Polyurethane, Chemical Agent Resistant [CUST: MR SH 11] [REVIEW: 84 99 AS CG MD1 MI]	A	8010		MR	24-JAN-2011
N	QPL-32348	Powder Coating, Camouflage Chemical, Agent Resistant Systems	A	8010		MR	21-JAN-2011
M	MIL-DTL-44031E	Cloth, Camouflage Pattern: Cotton and Nylon [CUST: GL NU 11 CT] [REVIEW: MC MD]	A	8305		CT	26-JAN-2011
M	MIL-DTL-25576E NOT 1	Propellant, Rocket Grade Kerosene [CUST: CR4 AS 68 PS] [REVIEW: 19 MI NA]	A	9130		68	24-JAN-2011
M	MIL-PRF-26539F NOT 1	Propellants, Dinitrogen Tetroxide [CUST: AS 68 PS] [REVIEW: 19]	A	9135		68	31-JAN-2011
M	AOP-2 ED.C	The Identification of Ammunition	C	ISDD		SO	11-DEC-2008
M	AOP-15 ED.3	Guidance on the Assessment of the Safety and Suitability for Service of Non-Nuclear Munitions for NATO Armed Forces	C	ISDD		SO	16-FEB-2001
M	AOP-16 ED.4	FUZING SYSTEMS: GUIDELINES FOR STANAG 4187	C	ISDD		SO	09-MAR-2007
M	AOP-21 ED.2	FUZING SYSTEMS: MANUAL OF DEVELOPMENT, CHARACTERIZATION AND SAFETY TEST METHODS AND PROCEDURES FOR LEAD AND BOOSTER EXPLOSIVE COMPONENTS	C	ISDD		AI	01-JAN-2002
M	AOP-38 ED.5	GLOSSARY OF TERMS AND DEFINITIONS CONCERNING THE SAFETY AND SUITABILITY FOR SERVICE OF MUNITIONS, EXPLOSIVES AND RELATED PRODUCTS	C	ISDD		SO	28-OCT-2009
M	AOP-43 ED.2	ELECTRO-EXPLOSIVE DEVICES ASSESSMENT AND TEST METHODS FOR CHARACTERIZATION - GUIDELINES FOR STANAG 4560	C	ISDD		SO	01-JAN-2004
M	AOP-48 ED.2	EXPLOSIVES - NITROCELLULOSE BASED PROPELLANTS - STABILITY TEST PROCEDURES AND REQUIREMENTS USING STABILIZER DEPLETION	C	ISDD		SO	10-OCT-2008
N	DI-MISC-81832	Counterfeit Prevention Plan [AMSC: D9181]	A	MISC		NRO	21-JAN-2011
N	IEEE/ASTM-SI10	Units, Use of the International System of, (SI): The Modern Metric System [CUST: MR SH 11] [REVIEW: 68 84 AR AS AT AV CC CR4 GS IS MI OS YD]	A	MISC		SO	20-JAN-2011
M	MIL-STD-2073-1E(1)	Standard Practice for Military Packaging [CUST: SM AS 69 DH] [REVIEW: 11 13 19 70 71 84 AR AT AV CC CG CR CT DM EA GL GS IS LS MC MI MT OS SA SH SS YD] [AMSC: N7296]	A	PACK		AS	07-JAN-2011
M	MIL-DTL-18307H NOT 1	Nomenclature and Identification for Aeronautical Systems Including Joint Electronics Type Designated Systems and Associated Support Systems [CUST: AS]	A	SESS		AS	31-JAN-2011

## INACTIVE SECTION

## ASSIST UPDATE

LAST ACTION			DISTRIBUTION	FSC/AREA	MCA	PREP ACTY	DATE
	DOCUMENT NUMBER	DOCUMENT TITLE					
M	MS51389B	Raincap, for Air Cleaner Intake, for Industrial Engines [CUST: AV AS 99 CC] [REVIEW: 71 MC SA]	A	2940		CC	18-JAN-2011
M	MS53063B	Indicator, Air Cleaner, Intake, Restriction Mechanical Type [CUST: AV AS 99 CC] [REVIEW: 71 MC SA]	A	2940		CC	18-JAN-2011
M	MIL-DTL-5515E	Pump, Hydraulic, Ram, Hand Driven [CUST: AV AS 99 CC] [REVIEW: 71 MI]	A	4320		CC	18-JAN-2011
M	AN818 REV 20 NOT 1	Nut, Tube Coupling, Short [CUST: AV AS 99 CC] [REVIEW: 71 CR4 MC]	A	4730		CC	28-JAN-2011
M	MIL-DTL-23450D(1)	Valves, Expansion, Thermostatic, Refrigerant-12 (R-12) and Refrigerant-22 (R-22) [CUST: GL SH 99 CC] [REVIEW: 71 AT CR4 GS MC SA]	A	4820		CC	18-JAN-2011
M	MS17982D(1)	Valves, Expansion, Thermostatic, Refrigerant-12 (R-12) and Refrigerant-22 (R-22) [CUST: GL SH 99 CC] [REVIEW: 71 AT CR4 GS MC SA]	A	4820		CC	18-JAN-2011
M	MIL-DTL-14362H(1)	Lumber: Unitizing and Loading of [CUST: AV 99 IS] [REVIEW: 84 SM]	A	5510		IS	21-JAN-2011
M	MIL-DTL-3786/1G	Switch, Rotary, Open Construction, 1/2 Ampere, Style SR01 [CUST: CR EC 85 CC] [REVIEW: 99]	A	5930		CC	26-JAN-2011
M	MIL-DTL-3786/2G	Switch, Rotary, Open Construction, 1/2 Ampere, Style SR02 [CUST: CR EC 85 CC] [REVIEW: 99]	A	5930		CC	26-JAN-2011
M	MIL-DTL-3786/5H	Switch, Rotary, Open Construction, .200 Ampere, Style SR05 [CUST: CR EC 85 CC] [REVIEW: 99]	A	5930		CC	26-JAN-2011
M	MIL-DTL-13484G	Switch, Sensitive: 30 Volts Direct Current Maximum, Waterproof [CUST: AT CC]	A	5930		CC	26-JAN-2011
M	MIL-DTL-28827C	Switches, Thermostatic, (Volatile Liquid), Hermetically Sealed, General Specification for [CUST: CR EC 85 CC] [REVIEW: 99]	A	5930		CC	26-JAN-2011
M	MIL-DTL-28827/1C	Switch, Thermostatic (Volatile Liquid), Hermetic Sealed, Single Pole Double Throw (SPDT), Medium Response Time [CUST: CR EC 85 CC] [REVIEW: 99]	A	5930		CC	26-JAN-2011
M	MS3440D	Connectors, Receptacle, Electrical, Narrow Flange Mount, Bayonet Coupling, Solder Pin Contact, Class H, Series 2 [CUST: CR AS 85 CC] [REVIEW: 99 AV EC SH]	A	5935		CC	14-JAN-2011
M	MS3443C	Connectors, Receptacle, Electrical, Solder or Welded Flange Mount, Bayonet Coupling, Solder Pin Contact, Class H, Series 2 [CUST: CR AS 85 CC] [REVIEW: AV EC SH]	A	5935		CC	14-JAN-2011
M	MS3449E	Connectors, Receptacle, Electrical, Series II, Single Hole Mount, Bayonet Coupling, Solder Pin Contact, Class H [CUST: CR AS 85 CC] [REVIEW: 99 AR AV EC MI SH]	A	5935		CC	14-JAN-2011
M	MIL-R-83726/12E NOT 1	Relays, Hybrid, Time Delay (on Release), Type IIA, Class B, 10 Amperes, 4PDT, Hermetically Sealed, Fixed Time, 0.100 to 300 Seconds [CUST: EC 85 CC] [REVIEW: 99]	A	5945		CC	31-JAN-2011
M	MIL-R-83726/13H NOT 1	Relays, Solid State, Time Delay, (on Operate), Type I Class C, SPSTNO, 300 Milliampere, Fixed Time, 0.05 to 600 Seconds, Hermetically Sealed [CUST: AT CC]	A	5945		CC	31-JAN-2011
M	MIL-R-83726/14D NOT 1	Relays, Hybrid, Time Delay, (on Operate), Type I, Class B, 10 Amperes, 4PDT, Hermetically Sealed, Fixed Time, 0.100 to 300 Seconds [CUST: EC 85 CC] [REVIEW: 99]	A	5945		CC	31-JAN-2011
M	MIL-R-83726/23D NOT 1	Relays, Hybrid, Time Delay (on Release), Type IIB, Class B, 10 Amperes, 4PDT, Hermetically Sealed [CUST: EC 85 CC] [REVIEW: 99]	A	5945		CC	31-JAN-2011
M	MIL-M-38510/210E NOT 1	Microcircuit, Digital, 16,384 Bit Schottky, Bipolar, Programmable Read-Only Memory (PROM) Monolithic Silicon [CUST: CR EC 85 CC] [REVIEW: 03 19 99 AS CG MC MI SH SM TD]	A	5962		CC	20-JAN-2011

## CANCELED SECTION

## ASSIST UPDATE

LAST ACTION			DISTRIBUTION	FSC/AREA	MCA	PREP ACTY	DATE
	DOCUMENT NUMBER	DOCUMENT TITLE					
M	APA-E30	Residential and Commercial (No S/S Document) [CUST: CR4 YD 99 IS]	A	5530	IS		24-JAN-2011
M	AAMA-CW10	Aluminum, Architectural, from Shop to Site, Care and Handling of (No S/S Document) [CUST: CR4 YD 99 IS]	A	5670	IS		24-JAN-2011
M	SAE-AS33481	Contact Bushing, Electric, Wire Barrel (See Notice of Withdrawal for Replacement Information) [CUST: CR AS 85]	A	5935	AS		10-DEC-2010
M	AAMA606.1	Aluminum, Architectural, Voluntary Guide Specifications and Inspection Methods for Integral Color Anodic Finishes for (No S/S Document) [CUST: CR4 YD 99 IS]	A	8010	IS		24-JAN-2011
M	AAMA607.1	Aluminum, Architectural, CLear Anodic Finishes for, Inspection Methods for (No S/S Document) [CUST: CR4 YD 99 IS]	A	8010	IS		24-JAN-2011
M	AAMA608.1	Aluminum, Architectural, Electrolytically Deposited Color Anodic Finishes for, Voluntary Guide Specification and Inspection Methods for (No S/S Document) [CUST: CR4 YD 99 IS]	A	8010	IS		24-JAN-2011
M	IEEE-SI10	International System of Units (SI): The Modern Metric System (S/S by IEEE/ASTM-SI10) [CUST: MR SH 11 SO] [REVIEW: CC IS OS]	A	MISC	SO		25-JAN-2011