

MIL-C-1258D
14 February 1983
SUPERSEDING
MIL-C-1258C
16 February 1978
(See section 6)

MILITARY SPECIFICATION

CUPS, OIL, LUBRICATING, AND OILERS, SELF-FEEDING

This specification is approved for use by all Departments and Agencies of the Department of Defense.

1. SCOPE

1.1 Scope. This specification covers oil cups used for lubricating wearing parts of mechanical equipment.

1.2 Classification. Oil cups shall be of the following types as specified (see 6.2):

- Type A - Screw cap (see table I).
- Type B - Spring cap (see table II).
- Type C - Cylindrical slotted cap (see table III).
- Type D - Hinged cap (see table IV).
- Type E - Deleted (no table).
- Type F - With sight feed (see table V).
- Type G - Ball valve (drive), straight (see table VI).
- Type H - Small elbow (see table VII).

1.2.1 Options and specific types. See 6.2 for ordering data required for options and specific types.

1.3 Definitive part numbers. Definitive part numbers (DPN) are assigned for ordering items covered by this specification. Code numbers cover type, size, material, and other options. See 6.2.1 for example of part number and how to select it.

2. APPLICABLE 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.

Beneficial comments (recommendations, additions, deletions) and any pertinent data which may be of use in improving this document should be addressed to: Commanding Officer (Code 156), Naval Construction Battalion Center, Port Hueneme, CA 93043, by using the self-addressed Standardization Document Improvement Proposal (DD Form 1426) appearing at the end of this document or by letter.

FSC 4730

MIL-C-1258D

SPECIFICATIONS

FEDERAL

- QQ-B-613 - Brass, Leaded and Nonleaded, Flat Product (Plate, Bar, Sheet, Strip).
- QQ-W-470 - Wire, Steel, Carbon, Spring, Music.
- PPP-B-566 - Boxes, Folding, Paperboard.
- PPP-B-636 - Boxes, Shipping, Fiberboard.
- PPP-B-676 - Box, Set-Up.

MILITARY

- MIL-P-116 - Preservation, Methods of.
- MIL-B-121 - Barrier Material, Greaseproofed, Waterproofed, Flexible.
- MIL-G-2860 - Glasses, Sight-Flow, Clear, Borosilicate.

STANDARDS

FEDERAL

- FED-STD-H28 - Screw-Thread Standards for Federal Services.

MILITARY

- MIL-STD-105 - Sampling Procedures and Tables for Inspection by Attributes.
- MIL-STD-129 - Marking for Shipment and Storage.
- MIL-STD-147 - Palletized Unit Loads.
- MIL-STD-794 - Parts and Equipment, Procedures for Packaging and Packing of.
- MIL-STD-1188 - Commercial Packaging of Supplies and Equipment.

(Copies of specifications, standards, handbooks, drawings, and publications required by manufacturers in connection with specific acquisition functions should be obtained from the contracting activity or as directed by the contracting officer.)

2.2 Other publications. The following document(s) form a part of this specification to the extent specified herein. The issues of the documents which are indicated as DoD adopted shall be the issue listed in the current DODISS and the supplement thereto, if applicable.

AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)

- A313 - Chromium-Nickel Stainless and Heat-Resisting Steel Spring Wire.
- B61 - Steam or Valve Bronze Castings.
- B124 - Copper and Copper-Alloy Forging Rod, Bar, and Shapes.
- B209 - Aluminum and Aluminum-Alloy Sheet and Plate.
- D702 - Methacrylate Plastic Sheets, Rods, Tubes, and Shapes.
- D2473 - Polycarbonate Plastic Molding, Extrusion, and Casting Materials.
- E527 - Numbering Metals and Alloys (UNS).

(Application for copies should be addressed to the American Society for Testing and Materials, 1916 Race Street, Philadelphia, PA 19102.)

MIL-C-1258D

(Industry association specifications and standards are generally available for reference from libraries. They are also distributed among technical groups and using Federal agencies.)

2.3 Order of precedence. In the event of a conflict between the text of this specification and the references cited herein, the text of this specification shall take precedence.

3. REQUIREMENTS

3.1 Materials. Materials used shall be free from defects which would adversely affect the performance or maintainability of individual components or of the overall assembly. Materials not specified herein shall be of the same quality used for the intended purpose in commercial practice. Unless otherwise specified herein, all equipment, material, and articles incorporated in the work covered by this specification are to be new and fabricated using materials produced from recovered materials to the maximum extent possible without jeopardizing the intended use. The term "recovered materials" means materials which have been collected or recovered from solid waste and reprocessed to become a source of raw materials, as opposed to virgin raw materials. None of the above shall be interpreted to mean that the use of used or rebuilt products are allowed under this specification unless otherwise specified.

3.1.1 Body. Bodies shall be of aluminum conforming to Series 3000 of ASTM B209, or bronze conforming to ASTM B61, or brass conforming to QQ-B-613, or copper alloy conforming to ASTM B124, or steel sheet or forging conforming to UNS G10100 of ASTM E527, or optional material, as specified (see table I through VII and 6.2).

3.1.2 Transparent reservoirs and sight windows. Shall be as specified (see 6.2), such as borosilicate glass conforming to MIL-G-2860 for high temperatures (225° Fahrenheit (F)) and medium shock, or acrylic conforming to ASTM D702 for medium temperatures (160°F) and high shock, or polycarbonate conforming to ASTM D2473 for high temperatures (225°F) and high shock resistance (such as required on an 8-inch gun mount).

3.1.3 Springs. Shall be made from music wire conforming to QQ-W-470 or stainless steel spring wire conforming to ASTM A313. Springs shall not develop permanent set after having been compressed or bent to extreme working limits.

3.2 Finish. The outside surfaces shall be smooth finished. Steel parts other than stainless shall be nickel or cadmium plated to resist corrosion unless otherwise specified (see 6.2).

3.3 Threads. Threads shall conform to FED-STD-H28.

3.4 Hexagons. A hexagonal section of proper size to fit a standard open-end wrench shall be provided on the shanks of all types, except types C and G.

3.5 Leakage. The cups shall be so constructed as to prevent leakage of oil.

MIL-C-1258D

3.6 Tolerance.

3.6.1 Capacity. Where capacity of oil cups is specified herein, the actual capacity shall vary not more than ± 10 percent from the indicated nominal capacity.

3.6.2 Dimensions. Dimensions for types A, B, C, D, and F may vary $\pm 1/8$ inch from those specified in tables I through V but shall not affect the capacity tolerance specified in 3.6.1. Dimensions for types G and H may vary as specified in tables V and VI. Threads shall be as indicated in specific tables and conform to 3.3.

3.7 Type A, screw cap. The oil cups shall have a cap with a knurled edge, which will screw into the top of the cup base. A hole shall be drilled through the long axis of the base and cup through the center to permit the flow of oil. The oil cups shall be similar to figure 1, and shall conform to the capacities and dimensions shown in table I, as specified (see 6.2).

TABLE I. Type A, screw cap, capacities and dimensions

Features	Nominal oil capacity (ounces)	
	0.2	0.5
Outside diameter (nominal)	Inch 13/16	Inches 1-1/16
Height overall (nominal)	As required for capacity	
Shank size (American standard pipe thread)	1/8	1/4
Size code:	01	02
Body material code: (see 3.1.1)	BR BZ CU OP ST	Brass Bronze Copper Alloy Optional Steel

3.8 Type B, spring cap. The cap of the oil cup shall be held in place by a compression spring, and shall seat securely in a conical ring which shall be pressed into the top of the cup. The spring shall be held in place by the conical ring and a steel disk on its bottom. The steel disk shall be provided with an ample opening to permit the passage of oil and it shall be connected to the cap by a steel wire hook, so arranged that the cap will invariably seat itself properly and automatically. The cup shall be of such construction as to assure exclusion of dust under working conditions. The oil cups shall be similar to figure 2, and shall conform to the dimensions shown in table II, as specified (see 6.2). The spring shall meet the requirements of 3.1.3.

TABLE II. Type B, spring cap, dimensions.

Features	Size (inches)
Outside diameter of cup (nominal)	5/8
Height overall (nominal)	1-13/16
Shank size (American standard pipe thread)	1/8
Size code:	01
Body material code: (See 3.1.1)	BR BZ CU OP ST
	Brass Bronze Copper alloy Optional Steel

MIL-C-1258D

3.9 Type C, cylindrical slotted cap. The oil cups shall be cylindrical, with a hole in one side of the body for the admission of oil. This hole shall be covered by a revolving cylindrical cap which will make a tight fit on the body, and with one side cut away so that, on turning the cap, the hole in the body will be exposed for filling. The cap shall have a knurled head and be slotted on the top to permit the use of a screwdriver, and a means shall be incorporated in the oil cup to cause the oil hole to be covered upon release of the cap and remain covered against vibration or accidental opening. The cups shall be similar to figure 3 and shall conform to the dimensions shown in table III, as specified (see 6.2).

TABLE III. Type C, cylindrical slotted cap, dimensions.

Features		Size (inches)	
Diameter of cup		1/2	
Height overall (nominal)		1-13/16	
Shank size (American standard pipe thread)		1/8	
Size code:		01	
Body material code: (see 3.1.1)	AL	Aluminum	
	BR	Brass	
	BZ	Bronze	
	CU	Copper alloy	
	OP	Optional	
	ST	Steel	

3.10 Type D, hinged cap. The oil cups shall have a cap hinged to, and making a dustproof joint, with the body. The body shall be provided with a central tube through which the oil will be siphoned by wick. The oil cups shall be similar to figure 4, and shall conform to the capacities and dimensions shown in table IV, as specified (see 6.2).

TABLE IV. Type D, hinged cap, capacities and dimensions.

Features	Nominal oil capacity (ounces)		
	0.8	1.25	3.5
Outside diameter (nominal)	Inches 1-5/16	Inches 1-9/16	Inches 2-1/16
Height overall (nominal)	As required for capacity		
Shank size (American standard pipe thread)	1/4	3/8	1/2
Size code:	02	03	04
Body material code: (see 3.1.1)	BR	Brass	
	BZ	Bronze	
	CU	Copper alloy	
	OP	Optional	
	ST	Drawn or pressed steel	

3.11 Type F, with sight feeding. The oil cups shall have a clear transparent reservoir and sight window and provision for cutting off the flow of oil without changing the adjustment of the needle valve. The oil cups shall be similar to figure 5, and shall conform to the capacities and dimensions shown in table V, as specified (see 6.2). The transparent material shall be as described in 3.1.2 and as specified (see 6.2).

MIL-C-1258D

TABLE V. Type F, with sight feed, capacities and dimensions.

Features	Nominal oil capacity (ounces)				
	1	1-1/2	2-1/2	5	10
	Inches	Inches	Inches	Inches	Inches
Outside diameter (nominal)	1-3/4	2	2-1/4	2-3/4	3-1/4
Height overall (nominal)	5-1/16	5-5/16	5-7/8	6-13/16	7-13/16
Shank size (American standard pipe thread)	1/4	1/4	3/8	3/8	1/2
Size code:	02	03	04	05	06
Body material code: (see 3.1.1)	BR	Brass			
	BZ	Bronze			
	OP	Optional			
	SST	Stainless steel			
Sight window and reservoir material code: (see 3.1.2)	AC	Acrylic			
	PC	Polycarbonate			
	BC	Borosilicate glass			

3.12 Type G, ball valve (drive) straight or shoulder (oil hole cover).
The oil cups shall be similar to figure 6, and shall conform to the dimensions shown in table VI. The oil filling hole shall be closed by a spring-loaded ball. The cup shall be the type driven flush to top surface of the cup or driven to a shoulder at the top periphery (see 6.2). The spring shall meet the requirements of 3.1.3. The ball shall seat firmly and uniformly and be of oil-resistant material, balls shall not wick oil.

TABLE VI. Type G, ball valve (drive) straight or shoulder (oil hole cover) dimensions.

Size	1	2	3	4	5
	Inch	Inch	Inch	Inch	Inch
Diameter <u>1</u> /	3/16	1/4	5/16	3/8	1/2
Length (nominal) <u>2</u> /	9/32	5/16	11/32	7/16	9/16
Size code:	01	02	03	04	05
Body material code: (see 3.1.1)	BR	Brass			
	BZ	Bronze			
	CU	Copper alloy			
	OP	Optional			
	ST	Drawn or pressed steel			
<u>1</u> / + .0002 inch					
<u>2</u> / + 1/8 inch					

3.13 Type H, small elbow. The end connection of type H oil cups shall be threaded as shown on figure 7 and the dimensions, including threading, shall be in accordance with table VII. The cover shall be spring loaded for self-closing. The spring shall meet the requirements of 3.1.3. Type H shall be machined from solid one-piece forgings of material indicated in table VII and as specified (see 6.2).

MIL-C-1258D

TABLE VII. Type H, small elbow dimensions^{1/}.

Size	10 - 32	1/4 - 32	5/16 - 32	1/8 pipe	3/8 - 24
	Inch	Inch	Inch	Inch	Inch
Body diameter	1/4	1/4	9/32	3/4	13/32
Overall height	19/32	19/32	21/32	11/16	3/4
Length (overall)	3/4	3/4	15/16	31/32	1
Size code:	01	02	03	04	05
1/ Tolerances: + 1/16 acceptable for height, + 1/8 acceptable for length and diameter, except for threads.					
Body material code: (see 3.1.1)	BR	Brass			
	BZ	Bronze			
	CU	Copper alloy			
	OP	Optional			
	ST	Steel			

3.14 Workmanship. Oil cups shall be manufactured in accordance with this specification, pertinent standards, and best commercial practice. Oil cups shall be free of dirt, oil, or any foreign matter, except the material used for preservation. The component parts of the oil cups shall have no pits, rust, loose scale, chips, scraps, splits, cracks, burrs, or other defects that would affect or prevent proper operation.

4. QUALITY ASSURANCE PROVISIONS

4.1 Responsibility for inspection. Unless otherwise specified in the contract or purchase order, the contractor is responsible for the performance of all inspection requirements as specified herein. Except as otherwise specified in the contract or purchase order, the contractor may use his own or any other facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. The Government reserves the right to perform any of the inspections set forth in the specification where such inspections are deemed necessary to assure supplies and services conform to prescribed requirements.

4.1.1 Material inspection. The contractor is responsible for insuring that supplies and materials are inspected for compliance with all the requirements specified herein and in applicable referenced documents.

4.2 Sampling. Sampling shall be in accordance with MIL-STD-105. All units of the same type and size offered for delivery at one time shall be considered a lot for the purpose of inspection. The inspection level shall be level S-3 and the Acceptable Quality Level (AQL) shall be 2.5 percent defective. If an inspection lot is rejected, the contractor may rework it to correct the defects, or screen out the defective units, and resubmit for a complete reinspection. Resubmitted lots shall be inspected using tightened inspection. Such lots shall be separate from new lots, and shall be clearly identified as reinspected lots.

4.3 Examination. Each sample selected in accordance with 4.2 shall be examined for compliance with the requirements specified in section 3 of this specification. Any redesign or modification of the contractor's standard product to comply with specified requirements, or any necessary redesign or modification following failure to meet specified requirements shall receive particular attention for adequacy and suitability. This element of inspection shall encompass all visual examinations and dimensional measurements.

MIL-C-1258D

Noncompliance with any specified requirements or presence of one or more defects preventing or lessening maximum efficiency shall constitute cause for rejection.

4.3.1 Oil capacity. Capacity shall be in accordance with tables I, IV, and V.

4.4 Functional test. Each of the sample oil cups selected in accordance with 4.2 shall be serviced and filled with oil. The oil cups shall then be examined for proper operation and oil leakage.

4.5 Packaging inspection. The preservation, packaging, palletization, and marking of the oil cups shall be inspected to verify conformance to the requirements of section 5. Samples selected in accordance with 4.2 shall be examined based on level II and an AQL of 4.0 percent defective.

5. PACKAGING

5.1 Preservation. Preservation shall be level A or commercial as specified (see 6.2).

5.1.1 Level A.

5.1.1.1 Methods of preservation. Cleaning processes, drying procedures, preservatives, and methods of preservation are listed in MIL-P-116 and shall conform to the requirements of MIL-P-116 and any applicable specifications.

5.1.1.2 Cleaning and drying. Prior to the application of preservative compounds or paint, surfaces shall be cleaned by process C-1 and dried by any applicable procedure of MIL-P-116.

5.1.1.3 Preservative application. Bare ferrous metal surfaces shall be coated with type P-7 preservative and wrapped with barrier material conforming to MIL-B-121.

5.1.1.4 Unit packaging. Each oil cup shall be unit packaged in a container conforming to PPP-B-566 or PPP-B-676.

5.1.1.5 Intermediate packaging. Items unit packaged as specified shall be intermediate packaged. The intermediate package quantity shall be as specified (see 6.2). The intermediate packaged container shall conform to PPP-B-636, class weather-resistant. Box closure shall be in accordance with the box specification. Intermediate packaging is not required when the total quantity going to a single destination would result in only one intermediate package.

5.1.2 Commercial. Material shall be packaged in accordance with MIL-STD-1188.

5.2 Packing. Packing shall be level A, B, or commercial as specified (see 6.2).

5.2.1 Levels A and B. Packing shall be accordance with MIL-STD-794. Containers shall be selected from table II for the appropriate level.

MIL-C-1258D

5.2.2 Commercial. Material shall be packed in accordance with MIL-STD-1188.

5.3 Palletization. Material shall be palletized in accordance with MIL-STD-147 when the following criteria is met:

- a. Load to consist of four or more unskidded containers; and,
- b. Load shall utilize a minimum of 80 percent of the pallet base.

5.4 Marking. Marking shall be in accordance with MIL-STD-129.

6. NOTES

6.1 Intended use.

6.1.1 Type A. Type A is intended for use where an unrestricted flow of heavy oil is required. It is a rugged and inexpensive cup, but cannot be depended upon to supply oil for a considerable period without refilling.

6.1.2 Type B. Type B is of small capacity and allows unrestricted flow of oil and is intended for use as an oil-hole cap rather than an oil cup. Since it is unnecessary to unscrew the cap for filling and the cup is self-closing, type B is more convenient than type A.

6.1.3 Type C. Type C is self-closing and may be used similarly to type B, except that it may be installed in an inclined or horizontal position. The oil cup may be obtained without a spring to render it self-closing.

6.1.4 Type D. Type D requires the insertion of a wick and is intended for use where a slow flow of thin oil is required. It feeds oil to the bearing by capillary attraction.

6.1.5 Type E. Deleted.

6.1.6 Type F. Type F is intended for use where provision for regulating and stopping the flow is required. The flow of oil may be observed through the sight feed window.

6.1.7 Type G. Type G is to be driven or pressed into oil holes or pipe to prevent the entering of foreign matter into the oiling system.

6.1.8 Type H. Type H is used extensively on motors and small machinery which require side oiling.

6.2 Ordering data. Acquisition documents should specify the following:

- a. Title, number, and date of this specification.
- b. Type required (see 1.2).
- c. Body material required (see 3.1.1 and tables I through VII).
- d. Reservoir material required (see 3.1.2 and table V).
- e. Sight window material required (see 3.1.2 and table V).
- f. Plating required if different (see 3.2)
- g. Capacities and dimensions required (see 3.7 through 3.13, and applicable tables).
- h. Level of preservation and level of packing required (see 5.1 and 5.2).
- i. Number of unit packages to be intermediate packaged (see 5.1.1.5).
- j. Definitive part number (see 6.2.1).

MIL-C-1258D

6.2.1 Definitive part number. The definitive part number is derived from this specification identifier (M1258-), the classification type (see 1.2) and from the applicable table, the size code number, the body material code, and the transparent material code (reservoir and sight window). Example for type F, 10 ounce size, body material of brass, sight window, and reservoir of polycarbonate: i.e., M1258-F-04-BR-PC.

6.3 Supersession data. MS35755 (cup, oil, lubricating, ball valve (drive) straight) was canceled and essential requirements were incorporated in this revision. MS35755 covered type G of MIL-C-1258C. The cross reference of MS35755 part number to the size number of MIL-C-1258C and MIL-C-1258D is as follows:

<u>MS35755</u> <u>Dash No.</u>	<u>MIL-C-1258C</u> <u>Size No.</u>	<u>MIL-C-1258D</u> <u>Size Code</u>
1	1	01
2	2	02
-	-	03
3	3	04
4	4	05

MS part number cross reference to MIL-C-1258D definitive part number:

<u>MS Part Number</u>		<u>MIL-C-1258D definitive part Number</u>
MS35755-1	Brass	M1258-G-01-BR
MS35755-1	Steel	M1258-G-01-ST
MS35755-2	Brass	M1258-G-02-BR
MS35755-2	Steel	M1258-G-02-ST
MS35755-3	Brass	M1258-G-04-BR
MS35755-3	Steel	M1258-G-04-ST
MS35755-4	Brass	M1258-G-05-BR
MS35755-4	Steel	M1258-G-05-ST

NOTE: Nickel or cadmium plating optional for steel cup.

NOTE: See 3.2.

6.3.1 Cross reference. The cross reference of types and sizes of previous document to revision D is as follows:

<u>MIL-C-1258C</u>	<u>MIL-C-1258D</u>
Type A - Screw cap	Type A - Screw cap
Size 0.2 oz.	Size Code - 01
Size 0.3 oz.	None
Size 0.5 oz.	Size Code - 02
Size 0.8 oz.	None
Type B - Spring cap	Type B - Spring cap
Size - 1/8 NPT	Size Code - 01
Size - 1/4 NPT	None
Size - 3/8 NPT	None
Type C - Cylindrical slotted cap	Type C, Cylindrical slotted cap
Size - 1/8 NPT	Size Code - 01
Size - 1/4 NPT	None

MIL-C-1258D

Type D - Hinged cap

Size 0.8 oz.
 Size 1.25 oz.
 Size 1.75 oz.
 Size 2.5 oz.
 Size 3.5 oz.

Type E - Glass body

Size 1.0 oz.
 Size 1-1/2 oz.
 Size 2-1/2 oz.
 Size 5.0 oz.
 Size 10.0 oz.

Type F - Sight feed

Size 1.0 oz.
 Size 1-1/2 oz.
 Size 2-1/2 oz.
 Size 5.0 oz.
 Size 10.0 oz.

Type G - Ball valve

Size - 1 (3/16 dia)
 Size - 2 (1/4 dia)

 Size - 3 (3/8 dia)
 Size - 4 (1/2 dia)

Type H - Small elbow

Size 10-32
 Size 1/4-32
 Size 5/16-32
 Size 1/8 pipe
 Size 3/8-24

Type D - Hinged cap

Size Code - 02
 Size Code - 03
 None
 None
 Size Code - 04

Deleted

None
 None
 None
 None
 None

Type F - Sight feed

Size code - 02
 Size code - 03
 Size code - 04
 Size code - 05
 Size code - 06

Type G - Ball valve

Size code - 01
 Size code - 02
 Size code - 03
 Size code - 04
 Size code - 05

Type H - Small elbow

Size code - 01
 Size code - 02
 Size code - 03
 Size code - 04
 Size code - 05

6.4 Notice. When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related government procurement operation, the United States Government thereby incurs no responsibility nor any obligation whatsoever; and the fact that the government may have formulated, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation, or conveying any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

6.5 Data requirements. When this specification is used in an acquisition which incorporates a DD Form 1423 and invokes the provisions of paragraph 7-104.9(n) of the Defense Acquisition Regulations (DAR), the data requirements will be developed as specified by an approved Data Item Description (DD Form 1664) and delivered in accordance with the Contract Data Requirements List (DD Form 1423) incorporated into the contract. When the provisions of DAR 7-104.9(n) are not invoked, the data shall be delivered in accordance with the contract requirements.

MIL-C-1258D

6.6 Changes from previous issue. Asterisks are not used in this revision to identify changes with respect to the previous issue, due to the extensiveness of the changes.

Custodians:

Army - AR
Navy - YD
Air Force - 99

Preparing activity:

Navy - YD
Project No. 4730-0414

Review activities:

Army - MI
Air Force - 11
DLA - CS

User activities:

Army - ER
Navy - MC

MIL-C-1258D



FIGURE 1. Type A, screw cap.

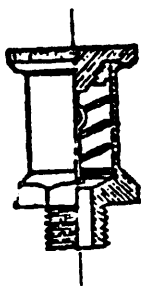


FIGURE 2. Type B, spring cap.



FIGURE 3. Type C, cylindrical slotted cap.

MIL-C-1258D

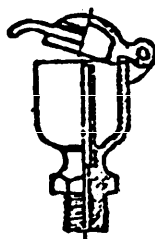


FIGURE 4. Type D, hinged cap.

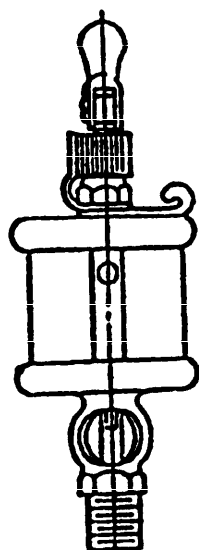


FIGURE 5. Type F, with sight feed.

MIL-C-1258D



FIGURE 6. Type G, ball valve (drive) straight.

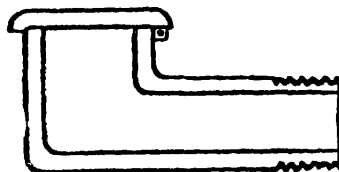


FIGURE 7. Type H, small elbow.

☆U.S. GOVERNMENT PRINTING OFFICE: 1983-605-034/1514

FOLD

DEPARTMENT OF THE NAVY



NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE \$300

BUSINESS REPLY MAIL
FIRST CLASS PERMIT NO. 12503 WASHINGTON D. C.

POSTAGE WILL BE PAID BY THE DEPARTMENT OF THE NAVY

COMMANDING OFFICER (156)
NAVAL CONSTRUCTION BATTALION CENTER
PORT HUENEME, CA 93043



FOLD

STANDARDIZATION DOCUMENT IMPROVEMENT PROPOSAL	
<p>INSTRUCTIONS: This form is provided to solicit beneficial comments which may improve this document and enhance its use. DoD contractors, government activities, manufacturers, vendors, or other prospective users of the document are invited to submit comments to the government. Fold on lines on reverse side, staple in corner, and send to preparing activity. Attach any pertinent data which may be of use in improving this document. If there are additional papers, attach to form and place both in an envelope addressed to preparing activity. A response will be provided to the submitter, when name and address is provided, within 30 days indicating that the 1426 was received and when any appropriate action on it will be completed.</p> <p>NOTE: This form shall not be used to submit requests for waivers, deviations or clarification of specification requirements on current contracts. Comments submitted on this form do not constitute or imply authorization to waive any portion of the referenced document(s) or to amend contractual requirements. 4730-0414</p>	
DOCUMENT IDENTIFIER (Number) AND TITLE	
MIL-C-1258D - CUPS, OIL, LUBRICATING, AND OILERS, SELF-FEEDING	
NAME OF ORGANIZATION AND ADDRESS OF SUBMITTER	
<input type="checkbox"/> VENDOR <input type="checkbox"/> USER <input type="checkbox"/> MANUFACTURER	
1. <input type="checkbox"/> HAS ANY PART OF THE DOCUMENT CREATED PROBLEMS OR REQUIRED INTERPRETATION IN PROCUREMENT USE? <input type="checkbox"/> IS ANY PART OF IT TOO RIGID, RESTRICTIVE, LOOSE OR AMBIGUOUS? PLEASE EXPLAIN BELOW.	
A. GIVE PARAGRAPH NUMBER AND WORDING	
B. RECOMMENDED WORDING CHANGE	
C. REASON FOR RECOMMENDED CHANGE(S)	
2. REMARKS	
SUBMITTED BY (Printed or typed name and address - Optional)	TELEPHONE NO.
	DATE

DD FORM 1426
1 OCT 76

Replaces edition of 1 Jan 72 which may be used.

S/N 0102-LF-001-4260