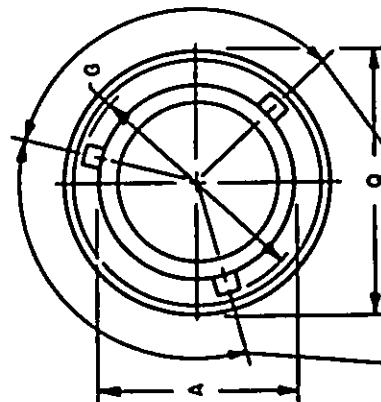
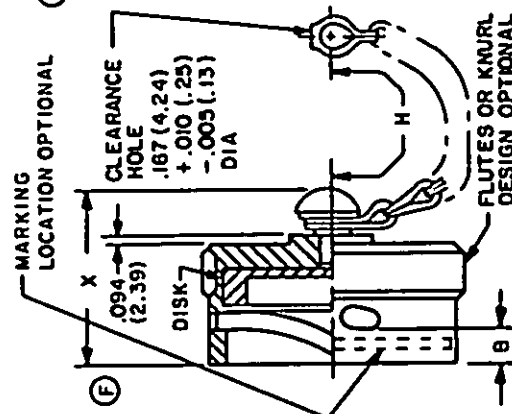
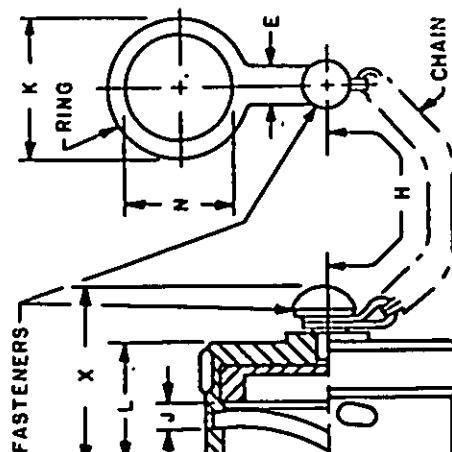


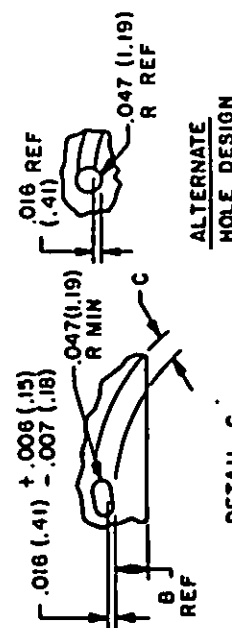
FED. SUP CLASS  
5935User activities: Army - AV, ME  
Navy - SH  
Air Force - 11Review activities: Army - MU, MI  
Navy - SH, EC  
Air Force - 99

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.



COVER WITH CHAIN AND RING

COVER WITH CHAIN OR ROPE

3 CAM GROOVES EQUALLY SPACED WITHIN  
.005 (.13) WITH 3 HOLES EQUALLY SPACED  
WITHIN .010 (.25) FOR VISUAL INSPECTION  
OF COUPLING. (SEE DETAIL C)ALTERNATE  
HOLE DESIGN

DETAIL C

(F) DENOTES CHANGES

P.A Navy - AS	Instructional Intersect	TITLE COVER, PROTECTIVE, ELECTRICAL CONNECTOR RECEPTACLE, BAYONET COUPLING FOR MIL-C-26482 CONNECTORS	MILITARY STANDARD
Other Cust USAF - 85 Army - CR			MS3181
Procurement Specification MIL-C-26482		SUPERSEDES:	PAGE 1 OF 2

DD FORM 672 (Coordinated) 1 MAY 73 PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

5935-3130-2

(F) Requisitions for covers without chain will be filled with covers with rope.  
For design feature purposes, this standard takes precedence over procurement documents  
referenced herein.  
Referenced documents shall be of the issue in effect on date of invitations for bid.

APPROVED 25 Apr 61 REVISED (D) 21 Aug 70 (E) 1 Dec 77 (F) 8 JUL 1980

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document when applicable.

Review activities: Army - MU, M; Navy - SH, EC; Air Force - 99

User activities: Army - AV, ME; Navy - SH; Air Force - 11

P.A. Navy - AS		Information Interest	TITLE COVER, PROTECTIVE, ELECTRICAL CONNECTOR RECEPTACLE, BAYONET COUPLING FOR MIL-C-26482 CONNECTORS		MILITARY STANDARD																																																																																																																																																															
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<p>Notes:</p> <ol style="list-style-type: none"> <li>1. Unless otherwise specified, dimensions in inches. Dimensioning and tolerancing in accordance with ANSI Y14.5-1973.</li> <li>2. Materials: Cover - Aluminum alloy; Bayonet pins stainless steel, passivated. Chain - Stainless steel, passivated in accordance with RR-C-271, type II, class 3. Disk - Silicone elastomer. Fasteners - Stainless steel, passivated. Ring - Stainless steel, passivated, .030 (.76 mm) maximum thickness. Rope - 7 strand stainless steel, passivated. 3. The chain or rope shall rotate freely on the fastener. Example of part number: MS3181 - 12C</li> <li>4. Finish - A-hard, anodic, non-conductive in accordance with MIL-A-8625, type III, .0008 inch minimum thickness.</li> <li>5. This cover must meet the fluid resistance requirements of MIL-C-26482, series 1 and 2 connectors.</li> <li>6. Metric equivalents are given for general information only and are based upon 1.00 inch = 25.4 mm.</li> <li>7. Metric equivalents are in parentheses.</li> </ol>																																																																																																																																																																				
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