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

The requirements for acquiring the product described herein shall consist of this specification sheet and MIL-DTL-24308.

NOTES:
1. Dimensions are in inches.
2. Metric equivalents are given for information only.
3. When a connector using the alternate method of securing the shell (tab type) is front mounted, a supplied third flat washer shall be used as a spacer between the mounting surface and the connector.
4. Female screw-lock assembly supplied as an individual order, not by the pair.

AMSC N/A  FSC 5935
FIGURE 1. Dimensions and configuration.

REQUIREMENTS:

Dimensions and configuration: See figure 1.

Material: Cold rolled steel or corrosion resistant steel in accordance with ASTM A582/A582M.

Washer and lock washer: Cold rolled steel or corrosion resistant steel in accordance with ASTM A582/A582M or ASTM A666.

Finish: Cold rolled steel - Yellow chromate over cadmium in accordance with SAE AMS-QQ-P-416, or yellow chromate over zinc in accordance with ASTM B633 or zinc nickel alloy in accordance with ASTM B841 over a suitable underplate or Nickel fluorocarbon polymer over a suitable underplate or pure electrodeposited aluminum in accordance with MIL-DTL-83488.

Corrosion resistant steel - Shall be passivated in accordance with SAE AMS2700, type 6.

Jackpost installation torque: 5 inch pounds min.
6 inch-pounds max.

Jackpost mating torque: 4 inch-pounds max.

Qualification requirements: See MIL-DTL-24308/25.

Part or Identifying Number (PIN) example: M24308/26 - 1 F

Dash number, see table I
Finishes

A = Pure electrodeposited aluminum
F = Cadmium
K = Zinc nickel
P = Passivated stainless steel
T = Nickel fluorocarbon polymer
Z = Zinc

TABLE I. Dash number.

<table>
<thead>
<tr>
<th>Dash no.</th>
<th>A ±015</th>
</tr>
</thead>
<tbody>
<tr>
<td>-1</td>
<td>.312</td>
</tr>
<tr>
<td>-2</td>
<td>.625</td>
</tr>
</tbody>
</table>
MIL-DTL-24308/26M

Changes from the previous issue. The margins of this specification are marked with vertical lines to indicate where changes from the previous issue 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 previous issue.

Referenced documents. In addition to MIL-DTL-24308, this document references the following:

- MIL-DTL-24308/25
- MIL-DTL-83488
- ASTM A582/A582M
- ASTM A666
- ASTM B633
- ASTM B841
- SAE AMS-QQ-P-416
- SAE AMS2700

CONCLUDING MATERIAL

Custodians:
- Army - CR
- Navy - EC
- Air Force - 85
- NASA - NA
- DLA - CC

Preparing activity:
- DLA - CC
  (Project 5935-2015-154)

Review activities:
- Army - AT, CR4, MI
- Navy - AS, CG, MC, SH
- Air Force - 99

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at https://assist.dla.mil/.