DETAIL SPECIFICATION SHEET

RECEPTACLE, ELECTRICAL, ENCLOSED 3-PIN GROUNDED, 10-AMPERE, 450-VOLT, 60-HERTZ SINGLE-PHASE (SYMBOL NO. 1267)

Inactive for new design after 28 June 1999.

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-2726.

FIGURE 1. Dimensions and configurations.
MIL-DTL-2726/62C

NOTES:
1. Dimensions are in inches.
2. Metric equivalents are given for information only.
3. Unless otherwise specified, tolerances are ± .016 (0.41mm) and ± 0°30' on angles.

FIGURE 1. Dimensions and configurations - Continued.

REQUIREMENTS

Dimensions and configurations: See figure 1.

Effectiveness of enclosure: Watertight in accordance with MIL-STD-108.


Material: Enclosure may be of molded plastic, in accordance with type MAI-60 of ASTM-D5948. Cap – Polyamide (nylon) (black).

Design: Enclosure cover and receptacle assembly may be a one-piece molded unit.


PIN: M2726/62-001.
MIL-DTL-2726/62C

Electrical rating: 10-ampere, 450-volt, alternating current, 60-hertz.

VERIFICATION

Verification shall be as specified in MIL-DTL-2726 and table I herein. The first article and conformance inspections shall consist of the inspections as specified in table I, in the order shown.

<table>
<thead>
<tr>
<th>Inspection</th>
<th>First article</th>
<th>Conformance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Examination</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Vibration</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Shock</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Salt spray</td>
<td>X</td>
<td></td>
</tr>
<tr>
<td>Effectiveness of enclosure</td>
<td>X</td>
<td>X</td>
</tr>
</tbody>
</table>

Marginal notations are not used in this revision to identify changes with respect to the previous issue due to the extensiveness of the changes.

Referenced documents. In addition to MIL-DTL-2726, this document references the following:

ASTM-D5948
MIL-DTL-2726/52
MIL-DTL-2726/57
MIL-E-24142/9
MIL-STD-108

CONCLUDING MATERIAL

Custodians: Army - CR
            DLA - CC
            Navy - SH

Preparing activity: DLA - CC

(Project 5935-4756-000)

Review activities:
Army - AV, MI

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 http://assist.daps.dla.mil.