# NSN 5935-00-926-0683

Electrical Receptacle Connector - Page 1 of 2



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| Body Style:   |
|---|
| Straight shape, external coupling   |
| Overall Length:   |
| 1.266 inches  |
| Overall Height:   |
| 1.360 inches  |
| Overall Width:  |
| 1.360 inches  |
| Environmental Protection:   |
| Moisture resistant and salt water resistant and vibration resistant         |
| Unthreaded Mounting Hole Diameter:  |
| Between 0.115 inches and 0.125 inches                                       |
| Center To Center Distance Between Mounting Facilities Parallel To Height:   |
| 0.906 inches  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 0.906 inches  |
| Distance From Mounting Shoulder To Front Face:                              |
| Between 0.462 inches and 0.493 inches                                       |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 14-19 single mating end   |
| Contact Removability:   |
| Removable single mating end single contact grouping                         |
| Contact Maximum Ac Voltage Rating In Volts:                                 |
| 600.0 single mating end single contact grouping                             |
| Polarization Method:  |
| Key, multiple key groove  |
| Insert Position In Deg:   |
| 195.0   |
| Shell Type:   |
| Solid   |
| Connector Locking Method:   |
| Bayonet pin   |
| Terminal Location:  |
| Back single mating end single contact grouping                              |
| Terminal Type:  |
| Crimp single mating end single contact grouping                             |
| Shell Material:   |
| Aluminum alloy  |
| Shell Surface Treatment:  |

Cadmium

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### **Shell Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

### **Included Contact Quantity:**

19 single mating end single contact grouping

### **Included Contact Type:**

Round socket single mating end single contact grouping

#### **Special Features:**

Four 0.150 in. Diameter intersected mtg holes spaced 1.031 in. By 1.031 in.

#### **Test Data Document:**

81349-milc0026482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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|---|---|--------|----|------|--|
|   |   |        |    |      |  |

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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