# NSN 5935-00-752-2647

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-752-2647
Body Style:
Straight shape, external coupling w/backshell
Overall Length:
1.125 inches
Overall Height:
1.094 inches
Overall Width:
1.094 inches
Environmental Protection:
Salt water resistant and moisture resistant and vibration resistant
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.813 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.813 inches
Distance From Mounting Shoulder To Front Face:
0.531 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
12-p single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
15.0
Shell Type:
Solid
Connector Locking Method:
Ball
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:

Aluminum alloy

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### **Included Contact Quantity:**

12 single mating end single contact grouping

# **Included Contact Type:**

Round pin single mating end single contact grouping

### **Test Data Document:**

81349-mil-c-26482 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.).

## **Specification Data:**

81349-mil-c-26482 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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