# NSN 5935-01-046-0090

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-046-0090

view Offilitie at https://aerobasegroup.com/nsi//3333-01-040-0030
Body Style:
Straight shape, internal coupling
Overall Length:
1.671 inches
Overall Diameter:
1.406 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
17-55 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
30.0
Shell Type:
Potting
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Potting type
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
55 single mating end single contact grouping
Included Contact Type:

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surface gold and contact surface silver

## NSN 5935-01-046-0090

Electrical Plug Connector - Page 2 of 2



#### **Precious Material And Weight:**

0.055 gold grains, troy and 0.055 silver grains, troy

**Precious Material:** 

Gold and silver

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

81349-mil-c-38999 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-38999 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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