Electrical Plug Connector - Page 1 of 2



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Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
2.500 inches
Overall Diameter:
1.469 inches
Environmental Protection:
Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
20-8 single mating end
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
280.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.187 inches and 1.250 inches
Terminal Location:
Back single mating end all contact groupings
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Stainless steel
Shell Surface Treatment:
Cadmium
Included Contact Quantity:

4 single mating end 2nd contact grouping

# NSN 5935-01-506-8088

Electrical Plug Connector - Page 2 of 2



## Included Contact Type:

Round socket single mating end all contact groupings

#### **Special Features:**

Contacts per mil-c-39029/45-295 and mil-c-39029/45-298

Color:

Black

## **Precious Material And Location:**

Contact size 16 gold and contact size 8 silver

#### **Precious Material:**

Gold and silver

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

81349-mil-dtl-5015 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.).

# **Thread Series Designator:**

Unef and unef

#### **Specification Data:**

96906-ms3406 government standard

Shelf Life:

N/a

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Unit Of Measure:

# Demilitarization:

No

Fiig:

A039b0

# Mil-std (military Standard):

Mil-dtl-5015 spec.