Electrical Plug Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.234 inches
Overall Diameter:
1.281 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
15-97 single mating end
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
34.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Thread Length:
0.219 inches
Thready Qty Per Inch (tpi):
20
Thread Size:
0.812 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end all contact groupings
Terminal Type:

Crimp single mating end all contact groupings

# NSN 5935-01-279-2106

Electrical Plug Connector - Page 2 of 2



## Shell Material:

Stainless steel

## Shell Surface Treatment:

Nickel

# Shell Surface Treatment Specification:

Mil-c-26074 military specification single treatment response

# **Included Contact Quantity:**

8 single mating end 2nd contact grouping

## Included Contact Type:

Round socket single mating end all contact groupings

#### **Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:** 

0.028 gold grains, troy

#### **Precious Material:**

Gold

#### **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.).

# Thread Series Designator:

Unef

Specification Data: 96906-ms27467 government standard Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.