## NSN 5935-01-226-8345

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-226-8345

**Body Style:** 

Straight shape, internal coupling

**Overall Length:** 

1.960 inches

**Overall Diameter:** 

0.500 inches

**Environmental Protection:** 

Thermal shock resistant and vibration resistant and shock resistant

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Frequency Rating:** 

4.0 gigahertz single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0 and 120.0 and 240.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet slot

**Connector Cable Strain Relief Method:** 

Shrinkable tubing

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

**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

**Insert Material:** 

Plastic fluorinated ethylene propylene single mating end or plastic polytetrafluoroethylene single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Copper alloy

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:
Gold and copper
Shell Surface Treatment Specification:
Mil-g-45204, type 2, cl 1 military specification 1st treatment response
Insert Material Specification:
L-p-389 federal specification single material response single mating end or l-p-403 federal specification single material response single
mating end
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Triaxial pin single mating end single contact grouping
Color:
Natural
Precious Material And Location:
Body and contact surfaces gold
Precious Material And Weight:
0.105 gold grains, troy
Precious Material:
Gold
Fsc Application Data (non-core):
Connectors, electrical
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig: