## NSN 5935-00-482-5068

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Pcb, external coupling

**Overall Length:** 

0.448 inches

**Overall Width:** 

0.375 inches

**Environmental Protection:** 

Moisture proof and salt water resistant and vibration resistant

**Center To Center Distance Between Mounting Facilities Parallel To Height:** 

0.200 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.200 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

1.5 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:** 

400.0 single mating end single contact grouping

Shell Type:

Solid

**Connector Locking Method:** 

Detent

Radio Frequency Type Contact Characteristic Impedance In Ohms:

75.0 single mating end single contact grouping

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy 360 single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and copper single mating end single contact grouping

**Insert Material:** 

Plastic polytetrafluoroethylene single mating end

**Terminal Type:** 

Pin single mating end single contact grouping

**Contact Material Specification:** 

Qq-b-626, alloy 360, 1/2 h federal specification single material response single mating end single contact grouping

**Shell Material:** 

Copper alloy 360

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Mil-std (military Standard):

Mil-m-14077 spec.

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Shell Surface Treatment:
Gold and copper
Shell Material Specification:
Qq-b-626, alloy 360, 1/2 h federal specification single material response
Insert Material Specification:
Mil-m-14077, class 1 military specification single material response single mating end
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Precious Material And Location:
Contact and shell surface gold
Precious Material And Weight:
0.101 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0