Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-907-3199

Body Style:

Straight shape, internal coupling

Overall Length:

1.312 inches

Overall Diameter:

0.572 inches

Environmental Protection:

Heat resistant and cold resistant and vibration resistant and shock resistant and moisture resistant and salt water resistant

Mating End Quantity:

1

Contact Position Arrangement Style:

Bnc single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Frequency Rating:

4000.0 megahertz single mating end single contact grouping

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Connector Cable Strain Relief Method:

Crimp type

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 and silver single mating end single contact grouping

Insert Material:

Plastic polypropylene single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-s-365 federal specification 2nd

treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping

Shell Material:

Copper alloy

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Shell Surface Treatment: Gold and silver **Shell Surface Treatment Specification:** Mil-g-45204 military specification 1st treatment response and qq-s-365 federal specification 2nd treatment response **Shell Material Specification:** Qq-b-626 federal specification single material response **Insert Material Specification:** L-p-394 federal 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 **Special Features:** Use with rg/u cable no. 21-597 **Precious Material And Location:** Contact and body surface gold and contact and body surface silver **Precious Material And Weight:** 0.105 gold grains, troy and 0.105 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: **Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.