NSN 5935-00-355-4603

Thread Class:

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-355-4603

Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.125 inches
Overall Diameter:
0.563 inches
Environmental Protection:
Vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Tnc single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Compression nut
Radio Frequency Type Contact Characteristic Impedance In Ohms:
. , , , , , , , , , , , , , , , , , , ,
50.0 single mating end single contact grouping
50.0 single mating end single contact grouping
50.0 single mating end single contact grouping Thread Size:
50.0 single mating end single contact grouping Thread Size: 0.438 inches
50.0 single mating end single contact grouping Thread Size: 0.438 inches Terminal Location:
50.0 single mating end single contact grouping Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping
50.0 single mating end single contact grouping Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material:
50.0 single mating end single contact grouping Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
50.0 single mating end single contact grouping Thread Size: 0.438 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
Thread Size: 0.438 inches 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
Thread Size: 0.438 inches 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:
Thread Size: 0.438 inches 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 tetrafluoroethylene single mating end

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Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial socket single mating end single contact grouping
Precious Material And Location:
Contact surface gold and body surface silver
Precious Material And Weight:
0.005 gold grains, troy and 0.100 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0