NSN 5935-00-719-6540

Contact Surface Treatment Specification:

Thread Direction:

Right-hand

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-719-6540

Body Style: Straight shape, internal coupling Overall Length: 1.500 inches Overall Diameter: 0.625 inches Environmental Protection: Weatherproof Cable Entrance Diameter: 0.220 inches Threaded Device Type: Coupling facility Mating End Quantity: 1 Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Frequency Rating: 10000.0 megahertz single mating end single contact grouping Shell Type: Solid Connector Locking Method: Internally threaded coupling nut
Overall Length: 1.500 inches Overall Diameter: 0.625 inches Environmental Protection: Weatherproof Cable Entrance Diameter: 0.220 inches Threaded Device Type: Coupling facility Mating End Quantity: 1 Contact Removability: Nonremovable single mating end single contact grouping Contact Maximum Dc Voltage Rating In Volts: 500.0 single mating end single contact grouping Contact Maximum Frequency Rating: 10000.0 megahertz single mating end single contact grouping Shell Type: Solid Connector Locking Method:
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Shell Type: Solid Connector Locking Method:
Solid Connector Locking Method:
Connector Locking Method:
-
Internally threaded coupling nut
Connector Cable Strain Relief Method:
Compression nut
Radio Frequency Type Contact Characteristic Impedance In Ohms:
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:
Gold single mating end single contact grouping and silver single mating end single contact grouping
Insert Material:
Plastic polytetrafluoroethylene single mating end

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping

NSN 5935-00-719-6540Electrical Plug Connector - Page 2 of 2



Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Nickel
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 surfaces gold and contact surfaces silver
Precious Material And Weight:
0.005 gold grains, troy and 0.005 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.