NSN 5935-00-917-1577

Electrical Plug Connector - Page 1 of 2



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inread Class:
2b and 2a
Thread Direction:
Right-hand
Body Style:
Straight shape w/screw locks
Overall Length:
1.560 inches
Overall Height:
0.910 inches
Overall Width:
0.500 inches
Environmental Protection:
Corrosion resistant and shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
34 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:

Plastic diallyl phthalate single mating end and glass fiber single mating end Contact Surface Treatment Specification:

Insert Material:

Gold single mating end single contact grouping

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

NSN 5935-00-917-1577

Electrical Plug Connector - Page 2 of 2



Terminal Type:
Solder well single mating end single contact grouping
Insert Material Specification:
Mil-p-19833, type gdi-30f military specification all material responses single mating end
Included Contact Quantity:
34 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.034 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.