NSN 5935-00-976-1210

Thread Class:

Electrical Plug Connector - Page 1 of 2



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2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Hood, side opening w/clamp
Overall Length:
2.281 inches
Overall Height:
0.781 inches
Overall Width:
1.125 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
66 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1635.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
2287.5 single mating end single contact grouping
Polarization Method:
Jackscrew
Shell Type:
Hood, side opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Cable clamp
Thread Length:
0.375 inches
Thread Size:
0.138 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

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Insert Material:
Plastic melamine single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
66 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:
0.066 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0