NSN 5935-00-135-8767

Electrical Plug Connector - Page 1 of 2



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Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
1.970 inches
Overall Diameter:
1.570 inches
Cable Entrance Diameter:
0.740 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
22a41 single mating end
Contact Removability:
Nonremovable single mating end 2nd contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end 2nd contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end 2nd contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Connector Cable Strain Relief Method:
Cable clamp
Terminal Location:
Back single mating end 2nd contact grouping
Contact Material:
Copper alloy single mating end 2nd contact grouping
Contact Surface Treatment:
Gold single mating end 2nd contact grouping and silver single mating end 2nd contact grouping
Insert Material:
Plastic polychlorotrifluoroethylene single mating end
Terminal Type:
Solder well single mating end 2nd contact grouping
Shell Material:

Onen material

Aluminum alloy

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Shell Surface Treatment:
Cadmium
Included Contact Quantity:
27 single mating end 1st contact grouping
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0