NSN 5935-00-491-4465

Crimp single mating end single contact grouping

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-491-4465

Body Style: Straight shape, internal coupling w/strain relief Body Length: 2.000 inches Overall Diameter: 1.391 inches Environmental Protection: Moisture resistant Cable Entrance Diameter: 0.625 inches Mating End Quantity: 1 Contact Position Arrangement Style: 18-32 single mating end Contact Removability: Removable single mating end single contact grouping Contact Maximum Current Rating In Amps:
Body Length: 2.000 inches Overall Diameter: 1.391 inches Environmental Protection: Moisture resistant Cable Entrance Diameter: 0.625 inches Mating End Quantity: 1 Contact Position Arrangement Style: 18-32 single mating end Contact Removability: Removable single mating end single contact grouping
2.000 inches Overall Diameter: 1.391 inches Environmental Protection: Moisture resistant Cable Entrance Diameter: 0.625 inches Mating End Quantity: 1 Contact Position Arrangement Style: 18-32 single mating end Contact Removability: Removable single mating end single contact grouping
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18-32 single mating end Contact Removability: Removable single mating end single contact grouping
Contact Removability: Removable single mating end single contact grouping
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single 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 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:
Rubber single mating end
Terminal Type:

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
32 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.032 gold grains, troy and 0.032 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0