NSN 5935-01-208-9109

Electrical Plug Connector - Page 1 of 2



w Online at https://aeroba n/nen/5035-01-208-0100

View Online at https://aerobasegroup.com/nsn/5935-01-208-9109
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
1.761 inches
Overall Diameter:
0.859 inches
Cable Entrance Diameter:
0.188 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
6-oct single mating end
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
2100.0 single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Shell Type:
Solid
Connector Locking Method:
Bayonet shell
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:
Nickel alloy single mating end single contact grouping or silver single mating end single contact grouping and gold single mating end single
contact grouping
Insert Material:
Plastic single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy

Included Contact Quantity:

Shell Surface Treatment:

Cadmium

6 single mating end single contact grouping

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Included	Contact	Type:
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Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0