NSN 5935-00-231-8171

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-231-8171

Overall Height:							
1.125 inches							
Body Length:							
1.938 inches							
Body Width:							
1.812 inches							
Cable Entrance Diameter:							
0.562 inches							
Mating End Quantity:							
1							
Contact Position Arrangement Style:							
8 single mating end							
Contact Removability:							
Nonremovable single mating end single contact grouping							
Contact Maximum Current Rating In Amps:							
15.0 single mating end single contact grouping							
Contact Maximum Ac Voltage Rating In Volts:							
1200.0 single mating end single contact grouping							
Polarization Method:							
Contact							
Shell Type:							
Hood, top opening							
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:							
Cadmium single mating end single contact grouping							
Insert Material:							
Plastic polyester single mating end							
Terminal Type:							
Tab, solder lug single mating end single contact grouping							
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Tab, solder lug single mating end single contact grouping							
Tab, solder lug single mating end single contact grouping Shell Material:							
Tab, solder lug single mating end single contact grouping Shell Material: Steel							
Tab, solder lug single mating end single contact grouping Shell Material: Steel Shell Surface Treatment:							

Included Contact Type:

Flat socket single mating end single contact grouping

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•	n	0 1	•	12	e:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0