NSN 5935-00-231-8124

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-231-8124

Body Style:
Hood, top opening w/clamp
Overall Length:
1.625 inches
Overall Height:
1.484 inches
Overall Width:
0.500 inches
Cable Entrance Diameter:
0.312 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
7 single mating end
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
3562.5 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
4950.0 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:
Gold single mating end single contact grouping and silver single mating end single contact grouping
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:

7 single mating end single contact grouping

NSN 5935-00-231-8124

Electrical Plug Connector - Page 2 of 2



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Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.007 gold grains, troy and 0.007 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0