NSN 5935-00-258-8116

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-258-8116

Body Style:

Hood, top opening w/clamp

Overall Length:

2.250 inches

Overall Height:

Between 0.750 inches and 0.812 inches

Overall Width:

Between 1.230 inches and 1.270 inches

Cable Entrance Diameter:

0.438 inches

Mating End Quantity:

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

800.0 single mating end single contact grouping

Polarization Method:

Contact to contact polarizing keys

Shell Type:

Hood, top opening

Connector Locking Method:

Latch

Connector Cable Strain Relief Method:

Cable clamp

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Nickel single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Asbestos single mating end and nickel single mating end

Shell Material:

Steel and copper alloy

Shell Surface Treatment:

Passivate and nickel

Included Contact Quantity:

16 single mating end single contact grouping

Included Contact Type:

Flat pin single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.016 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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