## NSN 5935-00-578-3419

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-578-3419

Body Style:
Straight shape, internal coupling
Overall Length:
1.000 inches
Overall Diameter:
1.156 inches
Environmental Protection:
Pressure proof and watertight
Cable Entrance Diameter:
0.662 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
18-64 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
17.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
0.0 Shell Type:
Shell Type:
Shell Type: Solid
Shell Type: Solid Connector Locking Method:
Shell Type: Solid Connector Locking Method: Detent Connector Cable Strain Relief Method: Potting type
Shell Type: Solid Connector Locking Method: Detent Connector Cable Strain Relief Method:
Shell Type: Solid Connector Locking Method: Detent Connector Cable Strain Relief Method: Potting type
Shell Type: Solid Connector Locking Method: Detent Connector Cable Strain Relief Method: Potting type Terminal Location:
Shell Type: Solid Connector Locking Method: Detent Connector Cable Strain Relief Method: Potting type Terminal Location: Back single mating end single contact grouping
Shell Type: Solid Connector Locking Method: Detent Connector Cable Strain Relief Method: Potting type Terminal Location: Back single mating end single contact grouping Contact Material:
Shell Type: Solid Connector Locking Method: Detent Connector Cable Strain Relief Method: Potting type Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
Shell Type: Solid Connector Locking Method: Detent Connector Cable Strain Relief Method: Potting type Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
Shell Type: Solid Connector Locking Method: Detent Connector Cable Strain Relief Method: Potting type 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
Shell Type: Solid Connector Locking Method: Detent Connector Cable Strain Relief Method: Potting type 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 Insert Material:

Terminal Type:

Solder well single mating end single contact grouping

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
14 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.014 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.