NSN 5935-00-644-6849

Electrical Plug Connector - Page 1 of 2



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Thread Class:
2a and 2a
Thread Direction:
Right-hand
Body Style:
Angle shape
Overall Length:
3.750 inches
Overall Height:
2.500 inches
Overall Width:
3.187 inches
Environmental Protection:
Vibration resistant
Cable Entrance Diameter:
1.615 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
32-13 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
41.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
900.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
1250.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded coupling nut
Thread Length:
0.625 inches and 0.625 inches
Thready Qty Per Inch (tpi):

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Thread Size:
0.086 inches and 1.750 inches
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
5 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Thread Series Designator:
Unef
Specification Or Standard:
A class
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A039b0