## NSN 5935-01-361-9118

Electrical Plug Connector - Page 1 of 2

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## Thread Direction:

Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
1.827 inches

Overall Diameter:
1.406 inches

Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Removability:
Removable single mating end all contact groupings

## Polarization Method:

Keyway or multiple keyway
Insert Position In Deg:
95.0

Shell Type:
Solid
Connector Locking Method:
Bayonet slot
Thread Length:
7.11 millimeters

Thread Size:
25.0 millimeters

Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings

## Insert Material:

Plastic epoxy single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end all contact groupings
Criticality Code Justification:
Feat

## Terminal Type:

Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy

Electrical Plug Connector - Page 2 of 2

## Shell Surface Treatment:

Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Thread Tolerance Class:
6 g external
Included Contact Quantity:
1 single mating end 1 st contact grouping 38 single mating end 2 nd contact grouping
Included Contact Type:
Coaxial pin single mating end 1st contact groupinground pin single mating end 2nd contact grouping

## Special Features:

Shell to shell resistance shall be one milliohm max
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.043 gold grains, troy

Precious Material:
Gold
Thread Series Designator:
Iso $m$
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.

