## NSN 5935-00-782-6372

Electrical Plug Connector - Page 1 of 2



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The section of the se
Thread Class: 2b
Thread Direction:
Right-hand
Body Style:
Angle shape
Overall Length:
0.700 inches
Overall Height:
0.906 inches
Cable Entrance Diameter:
0.110 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
Contact Position Arrangement Style:
Osm single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Crimp type
Width Across Flats:
0.312 inches
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 inches
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:
Plastic polytetrafluoroethylene single mating end
Terminal Type:
Solder well single mating end single contact grouping

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Shell Material:
Stainless steel
Shell Surface Treatment:
Gold
Shell Surface Treatment Specification:
Mil-g-45204, type 2 military specification single treatment response
Shell Material Specification:
Qq-s-764 federal specification single material response
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Precious Material And Location:
Contact and body surfaces gold
Precious Material And Weight:
0.105 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.