## NSN 5935-00-904-4974

**Thread Class:** 

Electrical Plug Connector - Page 1 of 2



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20
Thread Direction:
Right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
1.410 inches
Overall Height:
1.000 inches
Overall Width:
0.400 inches
Cable Entrance Diameter:
0.500 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
14 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Polarization boss
Shell Type:
Hood, top opening
Connector Locking Method:
Screw
Connector Cable Strain Relief Method:
Cable clamp
Thread Size:
0.086 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 and silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end

## **NSN 5935-00-904-4974**Electrical Plug Connector - Page 2 of 2



Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
14 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Conact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.014 gold grains, troy and 0.014 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0