NSN 5935-00-714-5575

Thread Direction:

Right-hand **Body Style:**

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-714-5575

Straight shape, external coupling w/strain relief
Overall Length:
Between 1.859 inches and 1.953 inches
Overall Diameter:
Between 1.125 inches and 1.156 inches
Cable Entrance Diameter:
Between 0.516 inches and 0.547 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Wk-6 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
10.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
Thread Length:
0.432 inches
Thready Qty Per Inch (tpi):
6
Thread Size:
0.938 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping or gold single mating end single contact grouping

NSN 5935-00-714-5575Electrical Plug Connector - Page 2 of 2



Insert Material:
Plastic melamine single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
6 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.006 gold grains, troy and 0.006 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0