NSN 5935-00-901-3643

Thread Class: 2a and 2b

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-901-3643

Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
2.344 inches
Overall Diameter:
2.469 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
36-407 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
41.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
0.0
Shell Type:
Shell Type:
Shell Type: Split
Shell Type: Split Connector Locking Method:
Shell Type: Split Connector Locking Method: Internally threaded coupling ring
Shell Type: Split Connector Locking Method: Internally threaded coupling ring Thready Qty Per Inch (tpi):
Shell Type: Split Connector Locking Method: Internally threaded coupling ring Thready Qty Per Inch (tpi): 18 and 16
Shell Type: Split Connector Locking Method: Internally threaded coupling ring Thready Qty Per Inch (tpi): 18 and 16 Thread Size:
Shell Type: Split Connector Locking Method: Internally threaded coupling ring Thready Qty Per Inch (tpi): 18 and 16 Thread Size: 2.000 inches and 2.250 inches
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Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
15 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:
$0.075\ \text{gold}$ grains, troy and $0.075\ \text{silver}$ grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Uns and un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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