NSN 5935-00-581-7963

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-581-7963

Thread Class: 2a Thread Direction: Right-hand Body Style: Straight shape, internal coupling Overall Length: 1.420 inches Overall Diameter:
Thread Direction: Right-hand Body Style: Straight shape, internal coupling Overall Length: 1.420 inches
Right-hand Body Style: Straight shape, internal coupling Overall Length: 1.420 inches
Body Style: Straight shape, internal coupling Overall Length: 1.420 inches
Straight shape, internal coupling Overall Length: 1.420 inches
Overall Length: 1.420 inches
1.420 inches
Overall Diameter:
1.305 inches
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
16-26 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
7.5 single mating end 3rd contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
Thread Size:
1.000 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Nickel alloy single mating end 2nd contact grouping
Contact Surface Treatment:
Gold single mating end 3rd contact grouping and copper single mating end 3rd contact grouping
Insert Material:
Plastic single mating end
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy

NSN 5935-00-581-7963Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:
Nickel
ncluded Contact Quantity:
24 single mating end 3rd contact grouping
ncluded Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.024 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Jnef
Shelf Life:
N/a
Unit Of Measure:
. -
Demilitarization:
No
Fiig:
4039b0