## NSN 5935-00-432-6604

Thread Class: 2a and 2b

**Body Style:** 

**Thread Direction:** 

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-00-432-6604

Straight shape, internal coupling w/backshell
Overall Length:
1.860 inches
Overall Diameter:
2.315 inches
Environmental Protection:
Explosion proof
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
32-7 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
23.0 single mating end 1st contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
235.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thready Qty Per Inch (tpi):
16 and 10
Thread Size:
1.875 inches and 2.000 inches
Terminal Location:
Back single mating end all contact groupings
Contact Surface Treatment:
Silver single mating end all contact groupings
Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end all contact groupings

## **NSN 5935-00-432-6604**Electrical Plug Connector - Page 2 of 2



Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
7 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.035 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Un and double stub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0