NSN 5935-01-508-0626

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-508-0626

Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
4.938 inches
Overall Diameter:
1.344 inches
Environmental Protection:
Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant
Cable Entrance Diameter:
Between 0.250 inches and 0.437 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
18-4 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.062 inches and 1.125 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:

Shell Material:

Crimp single mating end single contact grouping

Aluminum alloy

NSN 5935-01-508-0626Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment:	
Cadmium	
Included Contact Quantity:	
4 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Special Features:	
Contacts per mil-c-39029/44-288	
Precious Material And Location:	
Contact surfaces gold	
Precious Material:	
Gold	
Thread Series Designator:	
Unef and unef	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-dtl-5015 spec	