## NSN 5935-01-508-7758

**Thread Class:** 

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-508-7758

2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Angle shape w/cable clamp
Overall Diameter:
1.344 inches
Body Angle In Deg:
135.0
Environmental Protection:
Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant
Cable Entrance Diameter:
Between 0.125 inches and 0.312 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:
325.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
End Application:
R.O. Unit st, los angeles class ss (688)
Distance From Centerline To Connector End:
2.812 inches
Distance From Centerline To Cable End:
3.500 inches
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.062 inches and 1.125 inches

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Terminal Location:	
Back single mating end single contact grouping	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
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	
Test Data Document:	
81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification ty	pe data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type	oe data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.	.).
Thread Series Designator:	
Unef and unef	
Specification Data:	
96906-ms3409 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-dtl-5015 spec.	