## NSN 5935-01-515-1310

Electrical Plug Connector - Page 1 of 2



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Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Angle shape w/cable clamp
Overall Diameter:
1.594 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 0.500 inches and 0.750 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
22-23 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
35.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
End Application:
Virginia class submarine ssn-774
Distance From Centerline To Connector End:
2.938 inches
Distance From Centerline To Cable End:
3.688 inches
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.312 inches and 1.375 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:	
8 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Special Features:	
Contacts per mil-c-39029/44-290	
Precious Material And Location:	
Contact surfaces silver	
Precious Material:	
Silver	
Test Data Document:	
81349-mil-dtl-5015 specification (includes engineering type bulletins, brochures, etc., that reflect s	specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflect	ting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "ave	erage", "", 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):	