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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:
90.0
Environmental Protection:
Corrosion resistant and salt spray proof and shock resistant and vibration resistant and weather resistant
Cable Entrance Diameter:
1.551 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
22-22 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
110.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
End Application:
Virginia class submarine
Distance From Centerline To Connector End:
3.375 inches
Distance From Centerline To Cable End:
3.625 inches
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.312 inches and 1.375 inches

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Back single mating end single contact grouping Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Stainless steel	
Shell Surface Treatment:	
Passivate	
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-39029/291	
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 specification type data in specif	ication
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	n
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	
Unef and unef	
Specification Data:	
96906-ms3408 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-dtl-5015 spec.	