NSN 5935-00-052-8379

Thread Class:

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2b
Thread Direction:
Right-hand
Body Style:
Angle shape, w/o cable clamp
Overall Diameter:
1.890 inches
Body Angle In Deg:
90.0
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
20-15 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
41.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
280.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Distance From Centerline To Connector End:
2.304 inches
Distance From Centerline To Cable End:
1.969 inches
Thread Length:
0.625 inches
Thready Qty Per Inch (tpi):
18

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Thursd Circs	
Thread Size:	
1.250 inches	
Terminal Location:	
Back single mating end single contact grouping	
Contact Surface Treatment:	
Gold single mating end single contact grouping and nickel single mating end single contact grouping	
Insert Material:	
Rubber single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204 type 1, grade b military specification 1st treatment response single mating end single contact grouping and qq-n-290 cl 1, gra	ıde
b federal specification 2nd treatment response single mating end single contact grouping	
Terminal Type:	
Solder well single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Chromate and cadmium	
Shell Surface Treatment Specification:	
Qq-p-416 type 2, cl 3 federal specification all treatment responses	
Included Contact Quantity:	
7 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.035 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification	
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	
Unef	
Specification Data:	
96906-ms3108 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	

A039b0

Demilitarization:

No **Fiig:**