NSN 5935-00-615-3285

Straight shape, internal coupling w/strain relief

Between 1.859 inches and 1.953 inches

Between 1.125 inches and 1.157 inches

Thread Direction:

Right-hand **Body Style:**

Body Length:

Overall Diameter:

Cable Entrance Diameter:

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Between 0.515 inches and 0	0.547 inches
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arranger	ment Style:
Wk-c3 single mating end	
Contact Removability:	
Nonremovable single mating	g end all contact groupings
Contact Maximum Current	Rating In Amps:
30.0 single mating end 1st c	contact grouping
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method	d:
Externally threaded coupling	g ring
Connector Cable Strain Re	elief Method:
Cable clamp	
Thread Length:	
0.438 inches	
Thready Qty Per Inch (tpi):	:
6	
Thread Size:	
0.938 inches	
Terminal Location:	
Back single mating end all c	ontact groupings
Contact Material:	
Copper alloy single mating e	end all contact groupings
Contact Surface Treatmen	t:
Gold single mating end all co	ontact groupings or silver single mating end all contact groupings

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Insert Material:
Plastic melamine single mating end or plastic phenolic single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
2 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.003 gold grains, troy and 0.003 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0