NSN 5935-00-577-0015

Straight shape, external coupling w/backshell

Thread Class: 2a and 2b

Body Style:

Overall Length: 1.641 inches

Overall Diameter:

2.112 inches

Thread Direction:

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-00-577-0015

Environmental Protection:				
Pressure proof and vibration resistant and watertight				
Threaded Device Type:				
Back shell and coupling facility				
Mating End Quantity:				
1				
Contact Removability:				
Nonremovable single mating end all contact groupings				
Contact Maximum Current Rating In Amps:				
35.0 single mating end 2nd contact grouping				
Contact Maximum Ac Voltage Rating In Volts:				
150.0 single mating end all contact groupings				
Contact Maximum Dc Voltage Rating In Volts:				
200.0 single mating end all contact groupings				
Polarization Method:				
Keyway or multiple keyway				
Insert Position In Deg:				
0.0				
Shell Type:				
Solid				
Connector Locking Method:				
Internally threaded coupling nut				
Thready Qty Per Inch (tpi):				
18 and 18				
Thread Size:				
1.625 inches and 1.750 inches				
Terminal Location:				
Back single mating end all contact groupings				
Contact Surface Treatment:				
Gold single mating end all contact groupings and nickel single mating end all contact groupings				
Insert Material:				
Rubber single mating end				

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Contact Surface Treatment Specification:

Mil-g-45204 type 1, grade b military specification 1st treatment response single mating end all contact groupings and qq-n-290 cl 1, grade b federal specification 2nd treatment response single mating end all contact groupings

Ter	aıı'	V NC.

Solder well single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

4 single mating end 1st contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.014 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.