NSN 5935-00-932-6835

Thread Class: 2a and 2b

Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5935-00-932-6835

Right-hand and right-hand
Body Style:
Angle shape, w/o cable clamp
Overall Diameter:
1.312 inches
Body Angle In Deg:
90.0
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
16s-1 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
22.0 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:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling nut
Distance From Centerline To Connector End:
1.500 inches
Distance From Centerline To Cable End:
1.125 inches
Thready Qty Per Inch (tpi):
20 and 20
Thread Size:
0.875 inches and 1.000 inches
Terminal Location:
Back single mating end single contact grouping

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Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping or silver single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Anodize

Included Contact Quantity:

7 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver or contact surfaces silver

Precious Material And Weight:

0.007 gold grains, troy and 0.007 silver grains, troy

Thread Series Designator:

Unef and unef

Shelf Life:

Unit Of Measure:

Demilitarization:

No

N/a

Fiig:

A039b0