NSN 5935-00-007-9062

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View Online at https://aerobasegroup.com/nsn/5935-00-007-9062

Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

1.375 inches

Overall Diameter:

Between 1.658 inches and 1.666 inches

Environmental Protection:

Thermal shock resistant and vibration resistant and shock resistant and moisture resistant

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

61 number 20 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0 and 105.0 and 140.0 and 215.0 and 265.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling ring

Operating Tempurature Rating:

Between -55.0 degrees celsius and 260.0 degrees celsius

Features Provided:

Pre-tinned terminal

Thready Qty Per Inch (tpi):

18 and 18

Thread Size:

1.438 inches and 1.562 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Rhodium single mating end single contact grouping and silver single mating end single contact grouping

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Insert Material:
Rubber single mating end
Contact Surface Treatment Specification:
Qq-s-365 federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:
Mil-c-26636 military specification single material response single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Shell Material Specification:
Qq-s-763 federal specification single material response
Insert Material Specification:
Zz-r-765 federal specification single material response single mating end
Included Contact Quantity:
61 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces rhodium and contact surfaces silver
Precious Material And Weight:
0.061 rhodium grains, troy and 0.061 silver grains, troy
Precious Material:
Rhodium and silver
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A039h0

A039b0

Mil-std (military Standard):

Mil-c-26636 spec.