NSN 5935-00-006-6915

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View Online at https://aerobasegroup.com/nsn/5935-00-006-6915 **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: 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:** 84.0 and 152.0 and 204.0 and 334.0 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 pin 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:
A039b0

Mil-c-26636 spec.

Mil-std (military Standard):