NSN 5935-01-046-2607

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View Online at https://aerobasegroup.com/nsn/5935-01-046-2607 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 1.901 inches **Overall Diameter:** 1.479 inches **Environmental Protection:** Moisture resistant and vibration resistant and salt water resistant **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 20-24 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 73.0 single mating end 2nd contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end all contact groupings **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end all contact groupings **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 35.0 Shell Type: Potting **Connector Locking Method:** Internally threaded coupling ring **Connector Cable Strain Relief Method:** Potting type **Thread Size:** 1.250 inches

Terminal Location:

Back single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings and silver single mating end all contact groupings

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insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Included Contact Quantity:
2 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.012 gold grains, troy and 0.012 silver grains, troy
Precious Material:
Trecious material.
Gold and silver
Gold and silver
Gold and silver Thread Series Designator:
Gold and silver Thread Series Designator: Unef
Gold and silver Thread Series Designator: Unef Shelf Life:
Gold and silver Thread Series Designator: Unef Shelf Life: N/a
Gold and silver Thread Series Designator: Unef Shelf Life: N/a
Gold and silver Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure:
Gold and silver Thread Series Designator: Unef Shelf Life: N/a Unit Of Measure: Demilitarization:
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