NSN 5935-01-037-6626

Thread Class: 2a and 2b

Body Style:

Overall Length: 1.531 inches

Thread Direction:

Right-hand and right-hand

Straight shape, internal coupling

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View Online at https://aerobasegroup.com/nsn/5935-01-037-6626

Overall Diameter:
1.968 inches
Environmental Protection:
Moisture resistant and vibration resistant and salt water resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
28-11 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
23.0 single mating end 1st 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:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
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 silver single mating end all contact groupings

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Rubber single mating end
Terminal Type:
Crimp 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:
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 and contact surfaces silver
Precious Material And Weight:
0.022 gold grains, troy and 0.022 silver grains, troy
0.022 gold grains, troy and 0.022 silver grains, troy Precious Material:
Precious Material:
Precious Material: Gold and silver
Precious Material: Gold and silver Thread Series Designator:
Precious Material: Gold and silver Thread Series Designator: Unef and uns
Precious Material: Gold and silver Thread Series Designator: Unef and uns Shelf Life:
Precious Material: Gold and silver Thread Series Designator: Unef and uns Shelf Life: N/a
Precious Material: Gold and silver Thread Series Designator: Unef and uns Shelf Life: N/a
Precious Material: Gold and silver Thread Series Designator: Unef and uns Shelf Life: N/a Unit Of Measure:
Precious Material: Gold and silver Thread Series Designator: Unef and uns Shelf Life: N/a Unit Of Measure: Demilitarization:
Precious Material: Gold and silver Thread Series Designator: Unef and uns Shelf Life: N/a Unit Of Measure: Demilitarization: No
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