NSN 5935-00-229-4403

Straight shape, internal coupling w/strain relief

Between 2.141 inches and 2.235 inches

Thread Class:

Right-hand **Body Style:**

Body Length:

Overall Diameter:

Thread Direction:

2a

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View Online at https://aerobasegroup.com/nsn/5935-00-229-4403

Between 1.453 inches and 1.485 inches
Cable Entrance Diameter:
0.781 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Sk-c16 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
30.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
525.0 single mating end all contact groupings
Polarization Method:
Contact
Shell Type:
- 1 No. 1
Solid
Solid
Solid Connector Locking Method:
Solid Connector Locking Method: Externally threaded coupling nut
Solid Connector Locking Method: Externally threaded coupling nut Connector Cable Strain Relief Method:
Solid Connector Locking Method: Externally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp
Solid Connector Locking Method: Externally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi):
Solid Connector Locking Method: Externally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6
Solid Connector Locking Method: Externally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size:
Solid Connector Locking Method: Externally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size: 1.312 inches
Solid Connector Locking Method: Externally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size: 1.312 inches Terminal Location:
Solid Connector Locking Method: Externally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size: 1.312 inches Terminal Location: Back single mating end single contact grouping
Solid Connector Locking Method: Externally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size: 1.312 inches Terminal Location: Back single mating end single contact grouping Contact Material:
Solid Connector Locking Method: Externally threaded coupling nut Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 6 Thread Size: 1.312 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping

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insert Materiai:
Plastic single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
2 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.016 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0