## NSN 5935-01-512-1901

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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
31.0 millimeters
Overall Diameter:
32.5 millimeters
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
15-35 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
21.0
21.0 Shell Type:
<del></del>
Shell Type:
Shell Type: Solid
Shell Type: Solid Connector Locking Method:
Shell Type: Solid Connector Locking Method: Externally threaded coupling ring
Shell Type: Solid Connector Locking Method: Externally threaded coupling ring Thread Size:
Shell Type: Solid Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters
Shell Type: Solid Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters Thread Pitch In Millimeters:
Shell Type: Solid Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters Thread Pitch In Millimeters: 1.00
Shell Type: Solid Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters Thread Pitch In Millimeters: 1.00 Terminal Location:
Shell Type: Solid Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters Thread Pitch In Millimeters: 1.00 Terminal Location: Back single mating end single contact grouping
Shell Type: Solid Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters Thread Pitch In Millimeters: 1.00 Terminal Location: Back single mating end single contact grouping Contact Material:
Shell Type: Solid  Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters Thread Pitch In Millimeters: 1.00 Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
Shell Type: Solid Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters Thread Pitch In Millimeters: 1.00 Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
Shell Type: Solid  Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters Thread Pitch In Millimeters: 1.00  Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping
Shell Type: Solid  Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters Thread Pitch In Millimeters: 1.00  Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Terminal Type:
Shell Type: Solid  Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters Thread Pitch In Millimeters: 1.00  Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping
Shell Type: Solid Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters Thread Pitch In Millimeters: 1.00 Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material:
Shell Type: Solid  Connector Locking Method: Externally threaded coupling ring Thread Size: 22.0 millimeters Thread Pitch In Millimeters: 1.00  Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy

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Thread Tolerance Class:
6g external
Included Contact Quantity:
37 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.037 gold grains, troy
Thread Series Designator:
Iso m and special acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-dtl-38999 spec.