NSN 5935-01-657-3565

Thread Class: 2a and 2b

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View Online at https://aerobasegroup.com/nsn/5935-01-657-3565

Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
6.500 inches
Overall Diameter:
1.312 inches
Cable Entrance Diameter:
Between 0.344 inches and 0.562 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
B01 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key or multiple key
Insert Position In Deg:
Insert Position In Deg: 0.0 and 90.0 and 145.0 and 195.0 and 252.0
_
0.0 and 90.0 and 145.0 and 195.0 and 252.0
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type:
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method:
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method:
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi):
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 20 and 10
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 20 and 10 Thread Size:
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 20 and 10 Thread Size: 0.875 inches and 0.875 inches
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 20 and 10 Thread Size: 0.875 inches and 0.875 inches Terminal Location:
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 20 and 10 Thread Size: 0.875 inches and 0.875 inches Terminal Location: Back single mating end single contact grouping
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 20 and 10 Thread Size: 0.875 inches and 0.875 inches Terminal Location: Back single mating end single contact grouping Terminal Type:
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 20 and 10 Thread Size: 0.875 inches and 0.875 inches Terminal Location: Back single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping
0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Thready Qty Per Inch (tpi): 20 and 10 Thread Size: 0.875 inches and 0.875 inches Terminal Location: Back single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material:

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A039b0

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Included Contact Quantity:
12 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Contacts per m39029/83-450
Color:
Olive drab
Precious Material:
Gold
Test Data Document:
81349-mil-dtl-28840 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unef and double stub
Specification Data:
81349-mil-dtl-28840/26 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: