NSN 5935-00-993-6268

Thread Class: 2a and 2b

Body Style:

1.312 inches

Thread Direction:

Overall Diameter:

Right-hand and right-hand

Angle shape, w/o cable clamp

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View Online at https://aerobasegroup.com/nsn/5935-00-993-6268

Body Angle In Deg:	
90.0	
Environmental Protection:	
Moisture proof and fireproof	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
16s-1 single mating end	
Contact Removability:	
Nonremovable single mating end single contact grouping	
Contact Maximum Current Rating In Amps:	
22.0 single mating end single contact grouping	
Contact Maximum Ac Voltage Rating In Volts:	
500.0 single mating end single contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
700.0 single mating end single contact grouping	
Polarization Method:	
Polarization Method: Key, multiple key groove	
Key, multiple key groove	
Key, multiple key groove Insert Position In Deg:	
Key, multiple key groove Insert Position In Deg: 0.0	
Key, multiple key groove Insert Position In Deg: 0.0 Shell Type:	
Key, multiple key groove Insert Position In Deg: 0.0 Shell Type: Solid	
Key, multiple key groove Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method:	
Key, multiple key groove Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring	
Key, multiple key groove Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method:	
Key, multiple key groove Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp	
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Distance From Centerline To Cable End:	
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Distance From Centerline To Cable End: 1.531 inches	
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Distance From Centerline To Cable End: 1.531 inches Thread Length:	
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Distance From Centerline To Cable End: 1.531 inches Thread Length: 0.375 inches and 0.344 inches	
Insert Position In Deg: 0.0 Shell Type: Solid Connector Locking Method: Internally threaded coupling ring Connector Cable Strain Relief Method: Cable clamp Distance From Centerline To Cable End: 1.531 inches Thread Length: 0.375 inches and 0.344 inches Thread Size:	

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Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and silver single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
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:
7 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.007 gold grains, troy and 0.007 silver grains, troy
Precious Material:
Gold and silver
Test Data Document:
81349-mil-c-5015 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 unef
Specification Data:
81349-mil-c-5015 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No