NSN 5935-01-041-1336

Thread Class: 2a and 2b

Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5935-01-041-1336

Right-hand and right-hand
Body Style:
Hood, top opening w/clamp
Overall Length:
1.562 inches
Overall Height:
2.467 inches
Overall Width:
0.438 inches
Environmental Protection:
Moisture resistant and vibration resistant
Cable Entrance Diameter:
0.220 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
20 20-20 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Shell Type:
Hood, top opening
Connector Locking Method:
Jackscrew-socket
Connector Cable Strain Relief Method:
Connector Cable Strain Relief Method: Cable clamp
Cable clamp
Cable clamp Thread Length:
Cable clamp Thread Length: 0.320 inches
Cable clamp Thread Length: 0.320 inches Thread Size:
Cable clamp Thread Length: 0.320 inches Thread Size: 0.138 inches and 0.138 inches
Cable clamp Thread Length: 0.320 inches Thread Size: 0.138 inches and 0.138 inches Terminal Location:
Cable clamp Thread Length: 0.320 inches Thread Size: 0.138 inches and 0.138 inches Terminal Location: Back single mating end single contact grouping

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Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416, type 2, cl 1 federal specification single treatment response
Insert Material Specification:
Mil-m-14 type sdg-f military specification single material response single mating end
Included Contact Quantity:
20 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.020 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-28748 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:
Unc and unc
Specification Data:
81349-mil-c-28748/4 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.