NSN 5935-01-130-1601

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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling w/backshell
Overall Length:
8.188 inches
Overall Diameter:
2.562 inches
Environmental Protection:
Thermal shock resistant and moisture resistant and salt water resistant and shock resistant and vibration resistant
Cable Entrance Diameter:
Between 1.005 inches and 1.130 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
15.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Compression nut
Thready Qty Per Inch (tpi):
10
Thread Size:
2.250 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:

Plastic single mating end

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end all contact groupings
Criticality Code Justification:
Feat
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate and nickel
Shell Surface Treatment Specification:
Qq-p-416, ty ii federal specification 1st treatment response and qq-p-416, ty ii federal specification 2nd treatment response and qq-n-290
federal specification 3rd treatment response
Included Contact Quantity:
4 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Special Features:
Gland washer reworked
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.025 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Double stub
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: