NSN 5935-01-167-3036

Thread Class:

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2a and 2b							
Thread Direction:							
Right-hand							
Body Style:							
Hood, side opening w/clamp							
Overall Length:							
1.625 inches							
Overall Height:							
Between 1.180 inches and 1.350 inches							
Overall Width:							
0.625 inches							
Environmental Protection:							
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant							
Threaded Device Type:							
Coupling facility							
Mating End Quantity:							
1							
Contact Position Arrangement Style:							
26 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, side opening							
Connector Locking Method:							
Jackscrew-socket							
Connector Cable Strain Relief Method:							
Cable clamp							
Thready Qty Per Inch (tpi):							
32							
Thread Size:							
0.138 inches							
Terminal Location:							
Side 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							

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Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, grade c, cl 1 military specification single treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end single contact grouping or qq-c-533 federal specification single material response 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, ty sdg-f military specification single material response single mating end

Included Contact Quantity:

26 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:

0.026 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.