NSN 5935-01-122-3928

Right-hand and right-hand and right-hand

Thread Class: 2a and 2b and 2a Thread Direction:

Body Style:

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View Online at https://aerobasegroup.com/nsn/5935-01-122-3928

Straight shape
Overall Length:
3.850 inches
Overall Height:
1.110 inches
Overall Width:
0.250 inches
Environmental Protection:
Shock resistant and vibration resistant and corrosion resistant and humidity resistant
Distance Between Mounting Facility Centers:
3.650 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56 and 56 and 56
Thread Size:
0.086 inches and 0.086 inches and 0.086 inches
Terminal Location:
Back 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 and nickel single mating end single contact grouping
Incort Material:

Plastic diallyl phthalate single mating end and glass fiber single mating end or plastic polyester single mating end and glass fiber single

Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2

mating end or plastic polyphenylene single mating end and glass fiber single mating end

federal specification 2nd treatment response single mating end single contact grouping

Contact Surface Treatment Specification:

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Mil-std (military Standard):

Mil-g-45204 spec.

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Criticality Code Justification:
Feat
Terminal Type:
Wire wrap single mating end single contact grouping
Contact Material Specification:
Qq-b-626 federal specification single material response single mating end single contact grouping or qq-b-750 federal specification single
material response single mating end single contact grouping or qq-c-530 federal specification single material response single mating end
single contact grouping or qq-w-321 federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-m-14, ty sdg-f or ty gdi-30f military specification all material responses single mating end or mil-m-24519, ty gpt-30f military specification
all material responses single mating end or mil-p-46174, cl 40, grade e military specification all material responses single mating end
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
69 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Additional polarization provided by cutting off pin number 1 flush with the mating surface
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.069 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc and unc
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0