NSN 5935-01-122-3929

Right-hand and right-hand and right-hand

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

Body Style:

Insert Material:

Contact Surface Treatment Specification:

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View Online at https://aerobasegroup.com/nsn/5935-01-122-3929

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: 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

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

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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 36 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:
A039h0