NSN 5935-01-236-3318

Thread Class: 2a and 2b

Right-hand **Body Style:**

Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5935-01-236-3318

Straight shape w/screw locks
Overall Length:
3.850 inches
Overall Height:
1.165 inches
Overall Width:
0.250 inches
Environmental Protection:
Salt water resistant and humidity resistant and shock resistant and vibration resistant
Threaded Device Type:
Coupling facility
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
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56
Thread Size:
Thread Size: 0.086 inches
0.086 inches
0.086 inches Terminal Location:
0.086 inches Terminal Location: Back single mating end single contact grouping
0.086 inches Terminal Location: Back single mating end single contact grouping Contact Material:
0.086 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
O.086 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
O.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
O.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 Insert Material:
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 Insert Material: Plastic polyphenylene single mating end

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Criticality Code Justification:

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Feat
Terminal Type:
Solder well 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
Insert Material Specification:
Mil-m-24519 military specification single material response single mating end
Included Contact Quantity:
69 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Special Features:
Contact position one is left open
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.069 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.