NSN 5935-01-123-6178

Thread Class: 2a and 2a

Thread Direction:

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-01-123-6178

Body Style:
Straight shape
Overall Length:
4.594 inches
Overall Height:
0.938 inches
Overall Width:
0.593 inches
Distance Between Mounting Facility Centers:
4.250 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
23 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Jackscrew
Shell Type:
· ·
Solid
Solid
Solid Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi):
Solid Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 40
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Connector Locking Method: Jackscrew-socket Thready Qty Per Inch (tpi): 32 and 40 Thread Size: 0.138 inches and 0.112 inches Terminal Location: Side single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment: Silver single mating end single contact grouping and gold single mating end single contact grouping
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Terminal Type:
Pin single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Shell Material Specification:
Qq-a-591 federal specification single material response
Insert Material Specification:
Mil-m-19833a, ty gdi-30 military specification single material response single mating end
Included Contact Quantity:
23 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Two side mounting holes 0.156 in. Dia
Precious Material And Location:
Contact surfaces silver and contact surfaces gold
Precious Material And Weight:
0.023 silver grains, troy and 0.023 gold grains, troy
Precious Material:
Silver and gold
Thread Series Designator:
Unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-19833a spec.