NSN 5935-00-062-8723

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View Online at https://aerobasegroup.com/nsn/5935-00-062-8723
Thread Class:
2a and 2g
Thread Direction:
Left-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
3.121 inches
Overall Diameter:
2.470 inches
Environmental Protection:
Humidity resistant and moisture resistant and chemical resistant and pressure proof and corrosion resistant and dust resistant and shock
resistant and vibration resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
46.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
900.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1250.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
18 and 8
Thread Size:
1.613 inches and 2.000 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping

Silver single mating end single contact grouping

Contact Surface Treatment:

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Insert Material:
Plastic phenolic single mating end
Contact Surface Treatment Specification:
Qq-s-365 federal specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy 6061
Shell Surface Treatment:
Anodize
Shell Material Specification:
Qq-a-270 federal specification single material response and qq-a-325 federal specification single material response
Insert Material Specification:
Mil-m-14, ty mfh military specification single material response single mating end
Included Contact Quantity:
5 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.025 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Acme and acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-m-14 spec.