NSN 5935-01-294-2260

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View Online at https://aerobasegroup.com/nsn/5935-01-294-2260

Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape
Overall Length:
1.050 inches
Overall Height:
0.732 inches
Overall Width:
0.250 inches
Environmental Protection:
Vibration resistant and shock resistant and salt water resistant and humidity resistant and thermal shock 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:
Contact
Connector Locking Method:
Jackscrew
Operating Tempurature Rating:
Between -65.0 degrees celsius and 125.0 degrees celsius
Features Provided:
Pre-tinned terminal
Thready Qty Per Inch (tpi):
56 and 56
Thread Size:
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

Gold single mating end single contact grouping

Contact Surface Treatment:

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Insert Material:
Plastic diallyl phthalate glass filled single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Criticality Code Justification:
Feat
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-m-14, type gdi-30f or type sdg-f military specification single material response single mating end
Included Contact Quantity:
13 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Contact omitted in position 14 for polarization
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.013 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc and unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.