NSN 5935-01-249-8262

Body Style:

Guide Design And Location:

D shape pin right-hand at 1: 30 oclock

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View Online at https://aerobasegroup.com/nsn/5935-01-249-8262

Right angle type
Overall Length:
5.000 inches
Overall Width:
0.648 inches
Body Height:
0.286 inches
Environmental Protection:
Thermal shock resistant and corrosion resistant and vibration resistant and shock resistant and humidity resistant
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:
3.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
300.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Side single mating end single contact grouping
Contact Material:
Copper alloy 260 single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and nickel single mating end single contact grouping
Insert Material:
Plastic polyamide single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal
specification 2nd treatment response single mating end single contact grouping or mil-c-26074, cl 1 military specification 2nd treatment
response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Og-h-613 federal specification single material response single mating end single contact grouping

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Shell Material:
Aluminum alloy 6063 or aluminum alloy 6061
Shell Surface Treatment:
Chromate
Shell Surface Treatment Specification:
Mil-c-5541 military specification single treatment response
Shell Material Specification:
Qq-a-200/9, t6 federal specification single material response or qq-a-200/9 federal specification single material response
Insert Material Specification:
Mil-m-20693, type 1 military specification single material response single mating end
Included Contact Quantity:
90 single mating end single contact grouping
Included Contact Type:
Flat pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.090 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.