## NSN 5935-01-262-2909

**Body Style:** 

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Straight type
Overall Length:
8.400 inches
Overall Height:
1.105 inches
Overall Width:
0.286 inches
Environmental Protection:
Thermal shock resistant and vibration resistant and shock resistant
Unthreaded Mounting Hole Diameter:
Between 0.180 inches and 0.181 inches
Distance Between Mounting Facility Centers:
8.000 inches
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
Shell Type:
Solid
Connector Locking Method:
Friction
End Application:
1220-01-135-0027 direction computer, gun
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 and nickel single mating end single contact grouping
Insert Material:
Plastic polyamide single mating end and plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204, ty ii, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federa
specification 2nd treatment response single mating end single contact grouping

**Contact Material Specification:** 

Tab, solder lug single mating end single contact grouping

Qq-b-613, comp 260 federal specification single material response single mating end single contact grouping

**Terminal Type:** 

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Shell Material:
Aluminum alloy 6061
Shell Surface Treatment:
Chromate
Shell Surface Treatment Specification:
Mil-c-5541, cl 3 military specification single treatment response
Included Contact Quantity:
144 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:
0.144 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.