NSN 5935-01-191-5904

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View Online at https://aerobasegroup.com/nsn/5935-01-191-5904

Body Style:

Straight shape

Overall Length:

Between 1.198 inches and 1.238 inches

Overall Height:

1.045 inches

Overall Width:

Between 0.479 inches and 0.600 inches

Environmental Protection:

Vibration resistant and shock resistant and moisture resistant and thermal shock resistant

Unthreaded Mounting Hole Diameter:

Between 0.115 inches and 0.125 inches

Distance Between Mounting Facility Centers:

Between 0.979 inches and 0.989 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

9 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

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy 360 single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-b-626 federal specification single material response single mating end single contact grouping

Shell Material:

Aluminum alloy

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Shell Surface Treatment:
Nickel
Shell Material Specification:
Qq-a-591 federal specification single material response
nsert Material Specification:
Mil-m-14, ty gdi-30f military specification single material response single mating end
ncluded Contact Quantity:
9 single mating end single contact grouping
ncluded Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.009 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4039b0
Mil-std (military Standard):
Mil-g-45204 spec.