## NSN 5935-01-165-9179

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View Online at https://aerobasegroup.com/nsn/5935-01-165-9179

Body Style:
Straight shape
Overall Length:
1.435 inches
Overall Height:
0.429 inches
Overall Width:
0.351 inches
Environmental Protection:
Moisture resistant and shock resistant and vibration proof
Unthreaded Mounting Hole Diameter:
0.091 inches
Distance Between Mounting Facility Centers:
1.215 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
51 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
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
Insert Material:
Plastic diallyl phthalate single mating end or plastic polyester single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Wire wrap single mating end single contact grouping
Shell Material:
Aluminum alloy

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Shell Surface Treatment:
Cadmium and chromate
Insert Material Specification:
Mil-m-14 ty sdgf military specification single material response single mating end or mil-m-24519 military specification single material
response single mating end
Included Contact Quantity:
51 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.051 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: