NSN 5935-00-044-9490

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view Online at https://aerobasegroup.com/nsn/5955-00-044-9490
Body Style:
Straight shape, rectangular
Overall Length:
2.859 inches
Overall Width:
0.735 inches
Environmental Protection:
Corrosion resistant and moisture resistant and shock resistant and vibration resistant and cold resistant and heat resistant
Unthreaded Mounting Hole Diameter:
0.185 inches
Distance Between Mounting Facility Centers:
2.531 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
50 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 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 and silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response and qq-s-365 federal specification 2nd treatment response single mating end
single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:

Cadmium and chromate

Shell Surface Treatment:

Aluminum

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Shell Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

Shell Material Specification:

Qq-a-591 federal specification single material response

Insert Material Specification:

Mil-m-14f, type mdg military specification single material response single mating end

Included Contact Quantity:

50 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.050 gold grains, troy and 0.050 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.