NSN 5935-00-434-5582

Straight edge type w/mounting flange

Body Style:

Overall Length:

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View Online at https://aerobasegroup.com/nsn/5935-00-434-5582

1.844 inches
Overall Height:
0.406 inches
Overall Width:
0.328 inches
Unthreaded Mounting Hole Diameter:
0.116 inches
Distance Between Mounting Facility Centers:
1.531 inches
Board Accommodated Length:
1.218 inches single board
Board Accommodated Width:
0.062 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Bridged contacts inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1800.0 single mating end single contact grouping
Polarization Method:
Contact to contact polarizing keys
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 and nickel single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping

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Contact Material Specification:

Qq-c-533 federal specification single material response single mating end single contact grouping

Shell Material:

Plastic diallyl phthalate

Shell Material Specification:

Mil-m-19833, type gdi-30 military specification single material response

Insert Material Specification:

Mil-m-19833, type gdi-30 military specification single material response single mating end

Included Contact Quantity:

6 single mating end single contact grouping

Included Contact Type:

Spring pincers single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.030 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.