NSN 5935-01-240-4131

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View Online at https://aerobasegroup.com/nsn/5935-01-240-4131

Overall Length:								
1.289 inches								
Overall Height:								
1.438 inches								
Overall Width:								
1.438 inches								
Center To Center Distance Between Mounting Facilities Parallel To Height:								
1.156 inches								
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:								
1.156 inches								
Distance From Mounting Shoulder To Front Face:								
Between 0.815 inches and 0.820 inches								
Mating End Quantity:								
1								
Contact Position Arrangement Style:								
Bjaw 19-32 single mating end								
Contact Removability:								
Removable single mating end single contact grouping								
Contact Maximum Current Rating In Amps:								
10.0 single mating end single contact grouping								
Contact Maximum Ac Voltage Rating In Volts:								
200.0 single mating end single contact grouping								
Contact Maximum Dc Voltage Rating In Volts:								
250.0 single mating end single contact grouping								
Polarization Method:								
Keyway or multiple keyway								
Insert Position In Deg:								
125.0								
Shell Type:								
Solid								
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 silver single mating end single contact grouping								
Terminal Type:								
Crimp single mating end single contact grouping								
Shell Material:								
Aluminum alloy								
Shell Surface Treatment:								
Cadmium								

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Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material:

Gold and silver

Test Data Document:

81349-mil-c-38999 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-38999 spec.