NSN 5935-01-327-1472

Body Style: Straight shape Overall Length: 3.781 inches

Included Contact Quantity:

Included Contact Type:

44 single mating end single contact grouping

Leaf spring single mating end single contact grouping

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View Online at https://aerobasegroup.com/nsn/5935-01-327-1472

| Overall Height: |
|---|
| 0.719 inches |
| Overall Width: |
| 0.344 inches |
| Environmental Protection: |
| Fire resistant |
| Board Accommodated Width: |
| Between 0.052 inches and 0.072 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| Switching 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 |
| Connector Locking Method: |
| Spring friction |
| Operating Tempurature Rating: |
| 500.0 degrees fahrenheit |
| 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 copper 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 single mating end single contact grouping |
| Terminal Type: |
| Tab, solder lug single mating end single contact grouping |
| Insert Material Specification: |
| Mil-m-14, type gdi-30f military specification single material response single mating end |

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| Precious Material And Location: |
|--------------------------------------|
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.044 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |

Mil-std (military Standard):

Mil-g-45204 spec.