NSN 5935-01-247-8950

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View Online at https://aerobasegroup.com/nsn/5935-01-247-8950

| Body Style: |
|---|
| Straight shape |
| Overall Length: |
| 1.050 inches |
| Overall Height: |
| 1.270 inches |
| Overall Width: |
| 0.125 inches |
| Environmental Protection: |
| Cold resistant and heat resistant and vibration resistant and shock resistant and thermal shock resistant and humidity resistant and salt wat |
| resistant |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 1 row of contacts non-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 |
| Polarization Method: |
| Shell |
| 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 single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204, cl 1 military specification single treatment response single mating end single contact grouping |
| |

Terminal Type:

Solder well single mating end single contact grouping

Contact Material Specification:

Qq-b-750 federal specification single material response single mating end single contact grouping

Included Contact Quantity:

10 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

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| Precious Material And Weight: |
|--------------------------------------|
| 0.010 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.