NSN 5935-01-381-4142

Body Style:Straight shape

0.096 gold grains, troy

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-381-4142

| Overall Length: |
|--|
| 2.425 inches |
| Overall Height: |
| 0.290 inches |
| Overall Width: |
| 0.140 inches |
| Environmental Protection: |
| Thermal shock resistant and vibration proof and shock proof and moisture resistant |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 96 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 1.0 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 single mating end single contact grouping |
| Terminal Type: |
| Solder stud single mating end single contact grouping |
| Shell Material: |
| Plastic polyphenylene |
| Included Contact Quantity: |
| 96 single mating end single contact grouping |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |

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| Precious Material: |
|---------------------------|
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| |

Fiig: A039b0