NSN 5935-00-106-7148

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-106-7148

| Body Style: |
|---|
| Straight shape |
| Overall Length: |
| 3.250 inches |
| Overall Width: |
| 0.578 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.103 inches |
| Distance Between Mounting Facility Centers: |
| 3.000 inches |
| Mating End Quantity: |
| 1 |
| 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: |
| 700.0 single mating end single contact grouping |
| 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 silver 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 |
| Shell Material: |
| Copper alloy |
| Shell Surface Treatment: |
| Cadmium |
| Included Contact Quantity: |
| 50 single mating end single contact grouping |

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

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| Precious Material And Weigh | recious | Material | And | Weight |
|-----------------------------|---------|----------|-----|--------|
|-----------------------------|---------|----------|-----|--------|

0.050 gold grains, troy and 0.050 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0