NSN 5935-00-517-6250

Body Style:Straight shape

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-517-6250

| Overall Length: |
|--|
| 5.687 inches |
| Overall Height: |
| 1.937 inches |
| Overall Width: |
| 0.687 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.125 inches |
| Distance Between Mounting Facility Centers: |
| 4.125 inches |
| Mating End Quantity: |
| 2 |
| Contact Position Arrangement Style: |
| 50 2nd mating end |
| Contact Removability: |
| Nonremovable all mating ends single contact grouping |
| Polarization Method: |
| Fixed contact to contact |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Spring friction |
| Connector Cable Strain Relief Method: |
| Bracket |
| Terminal Location: |
| Back all mating ends single contact grouping |
| Contact Material: |
| Copper alloy all mating ends single contact grouping |
| Contact Surface Treatment: |
| Gold all mating ends single contact grouping |
| Insert Material: |
| Plastic all mating ends |
| Terminal Type: |
| Solder well all mating ends single contact grouping |
| Shell Material: |
| Metal |
| Included Contact Quantity: |
| 50 2nd mating end single contact grouping |
| Precious Material And Location: |

Contact surfaces gold

NSN 5935-00-517-6250

Electrical Receptacle Connector - Page 2 of 2



| Precious Material And Weight | Precious | Material | And | Weight |
|------------------------------|----------|----------|-----|--------|
|------------------------------|----------|----------|-----|--------|

0.065 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0