NSN 5935-00-820-9587

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-820-9587

| Body Style: |
|---|
| Straight shape |
| Overall Length: |
| 2.719 inches |
| Overall Height: |
| 0.655 inches |
| Overall Width: |
| 0.500 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.120 inches |
| Distance Between Mounting Facility Centers: |
| 2.500 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 37 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: |
| Mating end |
| Shell Type: |
| Solid |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Surface Treatment: |
| Gold single mating end single contact grouping and silver single mating end single contact grouping and copper single mating end single |
| contact grouping |
| Insert Material: |
| Plastic diallyl phthalate single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Insert Material Specification: |
| Mil-m-14, ty sdg military specification single material response single mating end |
| Included Contact Quantity: |
| 37 single mating end single contact grouping |
| Included Contact Type: |
| Round pin single mating end single contact grouping |

Precious Material And Weight:
0.037 gold grains, troy and 0.037 silver grains, troy

Contact surfaces gold and contact surface silver

Precious Material And Location:

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| Precious Material: |
|-----------------------|
| Gold and silver |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| |
| Demilitarization: |
| Demilitarization: |
| |

Mil-std (military Standard):

Mil-m-14 spec.