NSN 5935-00-549-8778

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-549-8778

| Body Style: |
|--|
| Straight shape |
| Overall Length: |
| 1.000 inches |
| Overall Height: |
| 0.562 inches |
| Overall Width: |
| 0.219 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.102 inches |
| Distance Between Mounting Facility Centers: |
| 0.750 inches |
| 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 |
| 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 melamine mineral filled single mating end |
| Contact Surface Treatment Specification: |
| Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and qq-s-365 federal specification 2nd |
| treatment response single mating end single contact grouping |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Included Contact Quantity: |
| 4 single mating end single contact grouping |
| Included Contact Type: |
| Round socket single mating end single contact grouping |

Precious Material And Weight:

Precious Material And Location:

0.004 gold grains, troy and 0.004 silver grains, troy

Contact surfaces gold and contact surfaces silver

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

Mil-std (military Standard):

Mil-g-45204 spec.