Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-149-3529

| Body Style: |
|---|
| Straight shape |
| Overall Length: |
| 0.984 inches |
| Overall Height: |
| 1.687 inches |
| Overall Width: |
| 3.375 inches |
| Environmental Protection: |
| Shock proof and thermal shock resistant |
| Unthreaded Mounting Hole Diameter: |
| 0.112 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Height: |
| 1.000 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| 2.875 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 12 single mating end |
| Contact Removability: |
| Nonremovable single mating end all contact groupings |
| Contact Maximum Current Rating In Amps: |
| 15.0 single mating end 2nd contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 1300.0 single mating end 2nd contact grouping |
| Polarization Method: |
| Mating end |
| Shell Type: |
| Solid |
| Terminal Location: |
| Back single mating end all contact groupings |
| Contact Material: |
| Copper alloy single mating end all contact groupings |
| Contact Surface Treatment: |
| Gold single mating end all contact groupings and silver single mating end all contact groupings |
| Insert Material: |
| Plastic single mating end |
| Terminal Type: |
| Solder well single mating end all contact groupings |
| Shell Material: |
| Aluminum alloy |

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Shell Surface Treatment: Cadmium **Included Contact Quantity:** 4 single mating end 3rd contact grouping Included Contact Type: Round socket single mating end 2nd contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.012 gold grains, troy and 0.012 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0