NSN 5935-01-291-3313

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-291-3313

| Body Style: |
|---|
| Straight shape |
| Overall Length: |
| 69.3 millimeters |
| Overall Height: |
| 10.8 millimeters |
| Overall Width: |
| 12.5 millimeters |
| Unthreaded Mounting Hole Diameter: |
| 0.120 inches |
| Distance Between Mounting Facility Centers: |
| 63.5 millimeters |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 20-37 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 |
| Contact Maximum Ac Voltage Rating In Volts: |
| 1250.0 single mating end single contact grouping |
| Terminal Location: |
| Front 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 copper single mating end single contact grouping |
| Terminal Type: |
| Pin single mating end single contact grouping |
| Shell Material: |
| Steel |
| Shell Surface Treatment: |
| Gold and copper |
| Shell Surface Treatment Specification: |
| Mil-g-45204 type 11 class 2 military specification single treatment response |
| Included Contact Quantity: |
| 37 single mating end single contact grouping |
| Included Contact Type: |
| Round pin single mating end single contact grouping |

Shell gold and contacts gold

Precious Material And Location:

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| Precious Material: |
|------------------------------|
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |

Mil-g-45204 spec.