NSN 5935-00-660-5920

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-660-5920

| Body Style: |
|---|
| Straight shape |
| Overall Length: |
| 0.781 inches |
| Overall Height: |
| 2.750 inches |
| Overall Width: |
| 1.219 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.125 inches |
| Center To Center Distance Between Mounting Facilities Parallel To Height: |
| Between 2.370 inches and 2.380 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |
| Between 0.745 inches and 0.755 inches |
| Distance From Mounting Shoulder To Front Face: |
| 0.283 inches |
| Mating End Quantity: |
| 1 |
| Contact Removability: |
| Nonremovable single mating end all contact groupings |
| Contact Maximum Current Rating In Amps: |
| 7.5 single mating end all contact groupings |
| Contact Maximum Ac Voltage Rating In Volts: |
| 700.0 single mating end all contact groupings |
| Contact Maximum Dc Voltage Rating In Volts: |
| 980.0 single mating end all contact groupings |
| Polarization Method: |
| Mating end |
| Shell Type: |
| Solid |
| Terminal Location: |
| Back single mating end all contact groupings |
| Contact Material: |
| Aluminum 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 diallyl phthalate single mating end |
| Terminal Type: |
| Solder well single mating end 2nd contact grouping |
| Shell Material: |
| Aluminum |
| |

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Shell Surface Treatment: Cadmium and chromate **Shell Surface Treatment Specification:** Qq-p-416, type 2 federal specification all treatment responses **Included Contact Quantity:** 21 single mating end 2nd contact grouping **Included Contact Type:** Round socket single mating end 2nd contact grouping **Special Features:** Thd coax terminals 5/16-32, class 2 thd **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material:** Gold and silver Shelf Life: N/a **Unit Of Measure: Demilitarization:**

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