Electrical Receptacle Connector - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-685-9951

| Thread Class: |
|---|
| 2a |
| Thread Direction: |
| Right-hand |
| Body Style: |
| Straight shape, external coupling |
| Overall Length: |
| 0.656 inches |
| Overall Diameter: |
| 0.468 inches |
| Distance From Mounting Shoulder To Front Face: |
| 0.562 inches |
| Threaded Device Type: |
| Mounting bushing |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| Nonstd 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: |
| 1500.0 single mating end single contact grouping |
| Thread Length: |
| 0.250 inches |
| Thread Size: |
| 0.375 inches |
| 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 single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Insert Material Specification: |
| Mil-m-14, ty mme military specification single material response single mating end |
| Included Contact Quantity: |
| 1 single mating end single contact grouping |
| |

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Bushing Accommodation Hole Shape: Round Included Contact Type: Coaxial pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.001 gold grains, troy and 0.001 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Unf Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.