NSN 5935-01-033-5322

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-033-5322

| View Online at https://aerobasegroup.com/nsn/5935-01-033-5 |
|--|
| Thread Class: |
| 2a and 2a |
| Thread Direction: |
| Right-hand and right-hand |
| Body Style: |
| Straight shape, external coupling |
| Overall Length: |
| 1.375 inches |
| Overall Diameter: |
| 0.812 inches |
| Environmental Protection: |
| Shock proof and vibration resistant |
| Cable Entrance Diameter: |
| 0.116 inches |
| Distance From Mounting Shoulder To Front Face: |
| 0.884 inches |
| Mounting Facility Thickness: |
| 0.250 inches |
| Threaded Device Type: |
| Coupling facility and mounting bushing |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| N single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Frequency Rating: |
| 18000.0 megahertz single mating end 1st contact grouping |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Externally threaded shell |
| Connector Cable Strain Relief Method: |
| Compression nut |
| Thready Qty Per Inch (tpi): |
| 24 and 24 |
| Thread Size: |
| 0.625 inches and 0.625 inches |
| Terminal Location: |
| Back single mating end single contact grouping |
| Contact Material: |
| Common allow simple profiner and simple comtact arrowning |

Copper alloy single mating end single contact grouping

NSN 5935-01-033-5322

Electrical Receptacle Connector - Page 2 of 2



| Contact Surface Treatment: |
|---|
| Gold single mating end single contact grouping |
| Insert Material: |
| Plastic tetrafluoroethylene single mating end |
| Terminal Type: |
| Tab, solder lug single mating end single contact grouping |
| Shell Material: |
| Stainless steel |
| Shell Surface Treatment: |
| Passivate |
| Included Contact Quantity: |
| 1 single mating end single contact grouping |
| Bushing Accommodation Hole Shape: |
| Round w/double flat |
| Included Contact Type: |
| Coaxial socket single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.005 gold grains, troy |
| Precious Material: |
| Gold |
| Thread Series Designator: |
| Unef and unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |

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