## NSN 5935-00-122-3304

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-122-3304

**Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.438 inches **Overall Diameter:** 0.156 inches **Distance From Mounting Shoulder To Front Face:** 0.235 inches **Mounting Facility Thickness:** 0.093 inches **Threaded Device Type:** Coupling facility and mounting bushing **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Nonstd single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell **Connector Cable Strain Relief Method:** Compression nut Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping Thready Qty Per Inch (tpi): 44 and 44 **Thread Size:** 0.125 inches and 0.125 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 **Insert Material:** 

Plastic tetrafluoroethylene single mating end

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| Terminal Type:   |
|--|
| Solder well single mating end single contact grouping    |
| Shell Surface Treatment:                                 |
| Silver   |
| Included Contact Quantity:                               |
| 1 single mating end single contact grouping              |
| Bushing Accommodation Hole Shape:                        |
| Round  |
| Included Contact Type:                                   |
| Coaxial socket single mating end single contact grouping |
| Precious Material And Location:                          |
| Contact surfaces gold and shell surfaces silver          |
| Precious Material:                                       |
| Gold and silver  |
| Thread Series Designator:                                |
| Unf and unf  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A039b0   |