NSN 5935-00-126-1226

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-126-1226 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 0.557 inches and 0.563 inches **Overall Diameter:** 0.250 inches **Environmental Protection:** Moisture proof and thermal shock resistant and salt water resistant **Distance From Mounting Shoulder To Front Face:** 0.250 inches **Mounting Facility Thickness:** 0.140 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** Bnc single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **Thread Length:** 0.113 inches Thready Qty Per Inch (tpi): **Thread Size:**

32

0.216 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy 360 single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

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| Insert Material: |
|---|
| Plastic tetrafluoroethylene single mating end |
| Terminal Type: |
| Solder well single mating end single contact grouping |
| Shell Material: |
| Copper alloy 360 |
| Shell Surface Treatment: |
| Gold |
| Shell Surface Treatment Specification: |
| Mil-g-45204, type 2, class 2 military specification single treatment response |
| Shell Material Specification: |
| Qq-b-626, all0y 360 federal specification single material response |
| 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 surface and shell surface gold and contact surface silver |
| Precious Material And Weight: |
| 0.105 gold grains, troy and 0.005 silver grains, troy |
| Precious Material: |
| Gold and silver |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |
| Mil-g-45204 spec. |
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