## NSN 5935-01-241-9839

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View Online at https://aerobasegroup.com/nsn/5935-01-241-9839 **Thread Class:** 2b and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 0.706 inches **Environmental Protection:** Vibration resistant and shock resistant and thermal shock resistant and corrosion resistant **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Osm 1st mating end **Contact Removability:** Removable all mating ends single contact grouping **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell and spring friction Thready Qty Per Inch (tpi): 36 and 36 **Thread Size:** 0.250 inches and 0.190 inches **Contact Material:** Copper alloy all mating ends single contact grouping **Contact Surface Treatment:** Gold all mating ends single contact grouping

#### **Insert Material:**

Plastic polytetrafluoroethylene all mating ends

#### **Shell Material:**

Stainless steel

#### **Shell Surface Treatment:**

**Passivate** 

#### **Included Contact Quantity:**

1 2nd mating end single contact grouping

### **Included Contact Type:**

Coaxial socket 1st mating end single contact grouping

#### **Precious Material And Location:**

Contact surfaces gold

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| <b>Precious Material And Weight:</b> |
|--------------------------------------|
| 0.010 gold grains, troy              |
| Precious Material:                   |
| Gold                                 |
| Thread Series Designator:            |
| Uns and uns                          |
| Shelf Life:                          |
| N/a                                  |
| Unit Of Measure:                     |
|                                      |
| Demilitarization:                    |
| No                                   |

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