# NSN 5935-01-259-1988

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-259-1988

#### Thread Class:

2a and 2b

#### **Thread Direction:**

Right-hand and right-hand

# Body Style:

Straight shape, internal coupling

#### **Overall Length:**

1.470 inches

#### **Overall Diameter:**

0.880 inches

#### **Environmental Protection:**

Corrosion resistant and vibration resistant and moisture resistant and thermal shock resistant

### Threaded Device Type:

Coupling facility

#### Mating End Quantity:

2

#### **Contact Position Arrangement Style:**

Nonstd 2nd mating end

#### **Contact Removability:**

Removable all mating ends single contact grouping

# **Contact Maximum Frequency Rating:**

18000.0 megahertz all mating ends single contact grouping

#### Shell Type:

Solid

#### **Connector Locking Method:**

Externally threaded shell and internally threaded coupling nut

#### Thready Qty Per Inch (tpi):

24 and 24

#### Thread Size:

0.625 inches and 0.688 inches

#### **Contact Material:**

Copper alloy all mating ends single contact grouping

#### **Contact Surface Treatment:**

Gold all mating ends single contact grouping

#### **Insert Material:**

Plastic all mating ends

#### **Shell Material:**

Stainless steel

#### Shell Surface Treatment:

Passivate

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

1 2nd mating end single contact grouping

# NSN 5935-01-259-1988

Connector Adapter - Page 2 of 2



Included Contact Type:

Coaxial socket 1st mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.010 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

---

**Demilitarization:** 

No

Fiig:

A039b0