# NSN 5935-00-759-8779

Connector Adapter - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-759-8779

# Thread Class:

2a

**Thread Direction:** 

Right-hand

#### Body Style:

Straight shape, external coupling

#### **Overall Length:**

0.498 inches

#### **Overall Diameter:**

0.250 inches

### **Environmental Protection:**

Moisture resistant and salt water resistant and vibration resistant

## Threaded Device Type:

Coupling facility

### Mating End Quantity:

2

## **Contact Position Arrangement Style:**

Tnc all mating ends

## **Contact Removability:**

Removable all mating ends single contact grouping

## **Contact Maximum Frequency Rating:**

12400.0 megahertz all mating ends single contact grouping

#### Shell Type:

Solid

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

Externally threaded shell

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends single contact grouping

## Thready Qty Per Inch (tpi):

32

# Thread Size:

0.250 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

# Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response all mating ends single contact grouping

# Shell Material:

Copper alloy

# NSN 5935-00-759-8779

Connector Adapter - Page 2 of 2



**Shell Surface Treatment:** Gold Shell Surface Treatment Specification: Mil-g-45204 military specification single treatment response **Included Contact Quantity:** 1 all mating ends single contact grouping Included Contact Type: Coaxial socket all mating ends single contact grouping **Precious Material And Location:** Body and contact surfaces gold **Precious Material And Weight:** 0.110 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.