# NSN 5935-00-633-5044

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-633-5044

# Thread Class:

2a

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape, external coupling

## **Overall Length:**

1.625 inches

### **Overall Diameter:**

0.812 inches

## **Environmental Protection:**

Weatherproof

## **Mounting Facility Thickness:**

0.312 inches

#### **Threaded Device Type:**

## Coupling facility

Mating End Quantity:

2

## **Contact Position Arrangement Style:**

N all mating ends

## **Contact Removability:**

Nonremovable 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):

24

# Thread Size:

0.625 inches

## **Contact Material:**

Copper alloy all mating ends single contact grouping

## **Contact Surface Treatment:**

Silver all mating ends single contact grouping

# Insert Material:

Plastic all mating ends

Shell Material:

Copper alloy

# Shell Surface Treatment:

Cadmium

# NSN 5935-00-633-5044

Connector Adapter - Page 2 of 2



Shell Surface Treatment Specification: Qq-p-416, cl 1, type 2 federal 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:** Contact surfaces silver **Precious Material And Weight:** 0.010 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0