# NSN 5935-00-158-5010

Connector Adapter - Page 1 of 2



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## Thread Class:

2b and 2b

## Thread Direction:

Right-hand and right-hand

## Body Style:

Straight shape, internal coupling

#### **Overall Length:**

Between 1.838 inches and 1.858 inches

### **Overall Diameter:**

Between 0.838 inches and 0.848 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:**

N 2nd mating end

## Contact Removability:

Nonremovable all mating ends all contact groupings

#### Shell Type:

Solid

## Connector Locking Method:

Internally threaded coupling ring

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

#### Thread Size:

0.750 inches and 0.625 inches

## **Contact Material:**

Copper alloy all mating ends all contact groupings

## **Contact Surface Treatment:**

Gold all mating ends all contact groupings and copper all mating ends all contact groupings

#### **Insert Material:**

Plastic tetrafluoroethylene all mating ends

## Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 2, grade d military specification single treatment response all mating ends all contact groupings

#### **Contact Material Specification:**

Qq-b-626, 1/2 h federal specification single material response all mating ends all contact groupings

#### Shell Surface Treatment:

Silver

#### Shell Surface Treatment Specification:

Qq-s-365 federal specification single treatment response

## NSN 5935-00-158-5010

Connector Adapter - Page 2 of 2



Shell Material Specification: Qq-b-626, 1/2 h federal specification single material response **Insert Material Specification:** Mil-p-19468 military specification single material response all mating ends **Included Contact Quantity:** 1 2nd mating end all contact groupings **Included Contact Type:** Coaxial pin all mating ends all contact groupings **Precious Material And Location:** Contact surfaces gold and shell surface silver **Precious Material:** Gold and silver **Thread Series Designator:** Unef and unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.