# NSN 5935-00-090-7098

Connector Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-090-7098

#### **Thread Class:**

2b

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape, external/internal coupling

#### **Overall Length:**

1.400 inches

#### **Overall Diameter:**

0.780 inches

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

Coupling facility

#### Mating End Quantity:

2

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

C 2nd mating end

## **Contact Removability:**

Nonremovable all mating ends all contact groupings

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet pin and internally threaded coupling ring

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

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

24

## Thread Size:

0.688 inches

#### **Contact Material:**

Copper alloy all mating ends all contact groupings and copper alloy 360 all mating ends all contact groupings

#### Contact Surface Treatment:

Silver all mating ends all contact groupings

#### **Insert Material:**

Plastic tetrafluoroethylene all mating ends

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

Qq-c-530, comp ht federal specification 1st material response all mating ends all contact groupings and qq-b-626, alloy 360, 1/2h federal

specification 2nd material response all mating ends all contact groupings

#### **Shell Material:**

Copper alloy 360

## Shell Surface Treatment:

Silver

#### Shell Material Specification:

Qq-b-626, alloy 360, 1/2 h federal specification single material response

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Connector Adapter - Page 2 of 2



**Included Contact Quantity:** 1 2nd mating end all contact groupings Included Contact Type: Coaxial socket 1st mating end all contact groupings **Precious Material And Location:** Contact and shell surfaces silver **Precious Material And Weight:** 0.110 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0