# NSN 5935-00-789-6178

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View Online at https://aerobasegroup.com/nsn/5935-00-789-6178

# Thread Class:

2a and 2b and 2a

## **Thread Direction:**

Right-hand and right-hand and right-hand

## Body Style:

Straight shape, external coupling

## **Overall Length:**

1.188 inches

## **Overall Diameter:**

0.688 inches

## Distance From Mounting Shoulder To Front Face:

0.688 inches

**Mounting Facility Thickness:** 

0.291 inches

## **Threaded Device Type:**

Coupling facility and mounting bushing

## Mating End Quantity:

2

## **Contact Position Arrangement Style:**

Nonstd 2nd mating end

## **Contact Removability:**

Removable all mating ends all contact groupings

## Shell Type:

Solid

## **Connector Locking Method:**

Externally threaded shell and internally threaded coupling ring

## Radio Frequency Type Contact Characteristic Impedance In Ohms:

75.0 all mating ends all contact groupings

## **Thread Size:**

0.438 inches and 0.312 inches and 0.438 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

# Shell Material:

Copper alloy

# Shell Surface Treatment:

Gold and copper

# Included Contact Quantity:

1 2nd mating end all contact groupings

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## Bushing Accommodation Hole Shape:

Round w/flat

#### Included Contact Type:

Coaxial socket all mating ends all contact groupings

## **Precious Material And Location:**

Contact and shell surfaces gold

# **Precious Material And Weight:**

1.002 gold grains, troy

## **Precious Material:**

Gold

## **Thread Series Designator:**

Unef and unef and unef

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

## Fiig:

A039b0