# NSN 5935-01-049-4991

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AeroBase Group

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# Thread Class:

2b

**Thread Direction:** 

Right-hand

## Body Style:

Straight shape, external/internal coupling

## Overall Length:

1.020 inches

#### **Overall Diameter:**

0.590 inches

## **Environmental Protection:**

Shock proof and vibration resistant

## **Threaded Device Type:**

Coupling facility

## Mating End Quantity:

2

## **Contact Position Arrangement Style:**

Sma 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

#### **End Application:**

Gen-ap-e

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

36

# Thread Size:

0.250 inches

# **Contact Material:**

Copper alloy 360 1st mating end all contact groupings

# Contact Surface Treatment:

Gold all mating ends all contact groupings

# Insert Material:

Plastic tetrafluoroethylene all mating ends

# **Contact Material Specification:**

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

# Shell Material:

Copper alloy

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Shell Surface Treatment:

Gold

**Shell Material Specification:** 

Qq-c-530, 1/2 h federal specification single material response

Included Contact Quantity:

1 2nd mating end all contact groupings

# Precious Material And Location:

Contact and body surfaces gold

## **Precious Material And Weight:**

0.110 gold grains, troy

#### **Precious Material:**

Gold

## **Thread Series Designator:**

Uns

#### Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

## Fiig:

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