# NSN 5915-01-078-2421

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# Overall Height:

1.110 inches

#### Body Length:

3.000 inches

### **Body Width:**

0.750 inches

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0.750 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.495 inches and 1.505 inches

### Vibration Resistance Range In Hertz:

+10.0/+55.0

#### **Operating Tempurature Range:**

+0.0/+75.0 degrees celsius

#### **Reference Frequency Per Function:**

4.5 megahertz blank

#### Input Impedance Per Function W/load:

50.0 ohms blank

### **Output Impedance Per Function W/source Across Input:**

50.0 ohms blank

## Voltage Standing Wave Ratio Per Function:

1.8 blank

## Mounting Facility Screw Thread Series Designator:

Unc

#### Inclosure Type:

Hermetically sealed

#### Mounting Facility Type And Quantity:

2 threaded stud

#### Insertion Loss At Reference Frequency Per Function In Decibels:

2.5 blank

#### **Functional Terminal Type And Quantity:**

2 pin ground 1st function

#### **Specified Frequencies Of Discrimination Per Function:**

3.80 megahertz blank and 4.00 megahertz blank and 5.00 megahertz blank and 5.20 megahertz blank

#### Thread Size:

0.112 inches

#### **Body Material:**

Metal

#### **Frequency Band Width Per Function:**

4.00 megahertz blank and 5.00 megahertz blank

#### Discrimination At Specificationified Frequencies Per Function In Decibels:

6.0 blank and 1.5 blank and 1.5 blank and 6.0 blank

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## Voltage Standing Wave Ratio Frequency Limits Per Function:

4.0 megahertz blank and 5.0 megahertz blank

## Body Surface Treatment:

Tin

# Unpackaged Unit Weight:

0.125 pounds

# Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

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