# NSN 5985-01-215-4314

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# **Application Design:**

Transmission line

#### **Body Style:**

Coaxial type

# **Overall Length:**

2.300 inches

#### **Overall Height:**

1.503 inches

### **Overall Width:**

1.100 inches

## Shaft Diameter:

0.125 inches

#### Shaft Length:

0.438 inches

#### **Unthreaded Mounting Hole Diameter:**

## 0.144 inches

Voltage Standing Wave Ratio:

1.50

#### **Coaxial Connector Series Designation:**

Sma

#### **Power Rating:**

1.0 watts average

#### Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.5

#### **Overall Attenuation Range In Decibels:**

+0.0 to 25.0

#### **Attenuation Variation Method:**

Continuous

#### Mounting Facility Type And Quantity:

2 unthreaded hole

#### **Frequency Range:**

Between 175.000 megahertz and 225.000 megahertz

## **Overall Attenuation Accuracy In Decibels:**

-0.50 to 0.50

#### Adjustment Device Type And Quantity:

1 shaft

# Shaft Type:

Round, slotted

# Impedance Rating In Ohms:

50.0 input-output

# Terminal Type And Quantity:

2 connector, coaxial, female

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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