# NSN 5985-01-064-2522

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# Application Design:

Transmission line

## Body Style:

Coaxial type

## Overall Length:

4.625 inches

## **Overall Height:**

1.875 inches

## Overall Width:

2.578 inches

## Scale Linearity:

Linear

## Scale Division Quantity:

79

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

### -20.0/+125.0 degrees celsius

#### Voltage Standing Wave Ratio:

1.40

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

Bnc

#### **Power Rating:**

500.0 milliwatts average

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

0.5

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

+0.0/+79.0

#### Attenuation Accuracy Reference Frequency:

30.0 megahertz

#### Attenuation Variation Method:

Stepped

#### **Step Position Quantity:**

79

## Attenuation Per Step In Decibels:

1.0

## Mounting Facility Type And Quantity:

1 bushing

## Frequency Range:

Between 0.000 gigahertz and 4.500 gigahertz

# **Overall Attenuation Accuracy In Decibels:**

-2.00/+2.00

## Adjustment Device Type And Quantity:

1 knob

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Impedance Rating In Ohms:

50.0 input-output

## Terminal Type And Quantity:

2 connector, coaxial, female

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A223a0