# NSN 5985-01-287-9365

Variable Attenuator - Page 1 of 1



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# Application Design:

Transmission line

#### **Body Style:**

Irregular

# Overall Length:

2.500 inches

#### **Overall Height:**

1.380 inches

### **Overall Width:**

1.500 inches

## Voltage Standing Wave Ratio:

1.30

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

#### Sma

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.7

# **Overall Attenuation Range In Decibels:**

+0.0/+10.0

## **Attenuation Variation Method:**

Stepped

# Step Position Quantity:

2

# Attenuation Per Step In Decibels:

10.0

#### **Frequency Range:**

Between 3.100 gigahertz and 3.500 gigahertz

# **Overall Attenuation Accuracy In Decibels:**

-0.25/+0.25

# Adjustment Device Type And Quantity:

1 electronic, programmable

#### Impedance Rating In Ohms:

50.0 input and 50.0 output

# **Terminal Type And Quantity:**

2 connector, coaxial, female and 1 pin

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

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