# NSN 5985-01-157-9425

Variable Attenuator - Page 1 of 1



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# Application Design:

Transmission line

#### **Body Style:**

Cylindrical w/rear terminals

#### **Body Length:**

1.620 inches

#### **Overall Diameter:**

1.660 inches

#### Voltage Standing Wave Ratio:

1.20

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

Sma

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

0.8

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

+0.0/+60.0

#### Attenuation Variation Method:

Stepped

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

60

#### Attenuation Per Step In Decibels:

10.0

#### Mounting Facility Type And Quantity:

2 connector

#### **Frequency Range:**

Between 0.000 hertz and 4.000 gigahertz

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

-0.30/+0.80

#### Adjustment Device Type And Quantity:

1 knob

## 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

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