

View Online at <https://aerobasegroup.com/nsn/5985-01-037-6317>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

6.150 inches

Overall Height:

1.380 inches

Overall Width:

1.260 inches

Scale Linearity:

Linear

Scale Division Quantity:

69

Operating Temperature Range:

-0.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.30

Coaxial Connector Series Designation:

Sma

Power Rating:

3.0 watts average and 1.0 kilowatts peak

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.2

Overall Attenuation Range In Decibels:

+0.0/+69.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

69

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 2.000 gigahertz

Overall Attenuation Accuracy In Decibels:

-0.20/+0.20

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:

Yes - demil/mli

Fig:

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