

View Online at <https://aerobasegroup.com/nsn/5985-01-092-6434>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

2.469 inches

Overall Height:

2.188 inches

Overall Width:

1.875 inches

Scale Linearity:

Linear

Scale Division Quantity:

110

Distance Between Mounting Facility Centers:

1.125 inches

Operating Temperature Range:

-20.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.30

Coaxial Connector Series Designation:

Sma

Power Rating:

1.0 kilowatts peak

Mounting Facility Screw Thread Series Designator:

Unf

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.5

Overall Attenuation Range In Decibels:

+0.0/+110.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

110

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

2 threaded hole

Frequency Range:

Between 0.000 gigahertz and 1.000 gigahertz

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 knob

Mounting Facility Pattern:

Two position in-line

Mounting Facility Screw Thread Diameter:

0.164 inches

Impedance Rating In Ohms:

50.0 input-output

Terminal Type And Quantity:

2 connector, coaxial, female

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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