

View Online at <https://aerobasegroup.com/nsn/5985-01-296-2255>

Body Material:

Aluminum

Body Style:

Coaxial type

Overall Length:

4.760 inches

Overall Height:

0.900 inches

Overall Width:

1.500 inches

Distance Between Mounting Facility Centers:

3.500 inches

Operating Temperature Range:

-55.0/+71.0 degrees celsius

Voltage Standing Wave Ratio:

1.25 and 1.35

Coaxial Connector Series Designation:

Wpm

Power Rating:

1.0 watts average and 50.0 watts peak

Mounting Facility Screw Thread Series Designator:

Unc

Overall Attenuation Range In Decibels:

+0.0/+79.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

5

Attenuation Per Step In Decibels:

1.0 and 2.0 and 4.0 and 8.0 and 16.0

Mounting Facility Type And Quantity:

2 threaded hole

Frequency Range:

Between 0.000 hertz and 2.000 gigahertz

Overall Attenuation Accuracy In Decibels:

-1.00/+1.00

Segment Attenuation Range In Decibels:

+0.00/+1.00 and +1.00/+2.00 and +2.00/+4.00 and +4.00/+8.00 and +8.00/+16.00

Mounting Thread Quantity:

40 per inch

Mounting Facility Pattern:

Two position in-line

Mounting Facility Screw Thread Diameter:

0.112 inches

Impedance Rating In Ohms:

50.0 input-output

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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