

View Online at <https://aerobasegroup.com/nsn/5985-01-086-3785>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

Between 2.135 inches and 2.255 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.750 inches

Overall Height:

1.577 inches

Overall Width:

1.375 inches

Voltage Standing Wave Ratio:

1.30 and 1.40

Coaxial Connector Series Designation:

Wpm

Power Rating:

1.0 watts average and 100.0 watts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.7

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:

4 threaded hole

Frequency Range:

Between 0.000 hertz and 2.500 gigahertz

Overall Attenuation Accuracy In Decibels:

+0.00/+0.20

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 knob w/dial

Mounting Facility Screw Thread Diameter:

0.138 inches

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

Fiig:

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