

View Online at <https://aerobasegroup.com/nsn/5985-00-665-4910>

Application Design:

Waveguide

Body Material:

Brass

Body Style:

Coaxial type

Overall Length:

12.000 inches

Overall Height:

2.250 inches

Overall Width:

4.219 inches

Scale Linearity:

Linear

Distance Between Mounting Facility Centers:

2.000 inches

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.25

Coaxial Connector Series Designation:

Bnc

Power Rating:

500.0 milliwatts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.2

Overall Attenuation Range In Decibels:

+27.0/+127.0

Attenuation Accuracy Reference Frequency:

3.2 gigahertz

Attenuation Variation Method:

Continuous

Mounting Facility Type And Quantity:

2 threaded hole

Frequency Range:

Between 95.000 megahertz and 1.225 gigahertz

Overall Attenuation Accuracy In Decibels:

-2.50/+2.50

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:

51.0 input-output

Terminal Type And Quantity:

2 tab, solder lug

Fsc Application Data:

Test set except specially designed

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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