

View Online at <https://aerobasegroup.com/nsn/5985-01-127-1920>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

3.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.547 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.547 inches

Overall Height:

1.875 inches

Overall Width:

2.437 inches

Voltage Standing Wave Ratio:

1.20 and 1.50

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:

0.4

Overall Attenuation Range In Decibels:

+0.0/+70.0

Attenuation Accuracy Reference Frequency:

2.0 gigahertz

Attenuation Variation Method:

Stepped

Step Position Quantity:

7

Attenuation Per Step In Decibels:

10.0

Mounting Facility Type And Quantity:

4 threaded hole

Frequency Range:

Between 0.000 hertz and 2.000 gigahertz

Overall Attenuation Accuracy In Decibels:

-3.00/+3.00

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 knob

Mounting Facility Pattern:

Four position rectangular

Mounting Facility Screw Thread Diameter:

0.164 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

Fig:

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