

View Online at <https://aerobasegroup.com/nsn/5985-00-476-7313>

Application Design:

Transmission line

Body Style:

Coaxial type

Overall Length:

10.642 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

8.376 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.100 inches

Overall Height:

1.240 inches

Overall Width:

2.050 inches

Operating Temperature Range:

-0.0/+55.0 degrees celsius

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Bnc

Power Rating:

2.0 watts average and 500.0 watts peak

Mounting Facility Screw Thread Series Designator:

Unc

Insertion Loss At Minimum Attenuation In Maximum Decibels:

0.9

Overall Attenuation Range In Decibels:

+1.0/+11.0

Attenuation Accuracy Reference Frequency:

18.0 gigahertz

Attenuation Variation Method:

Stepped

Step Position Quantity:

11

Attenuation Per Step In Decibels:

1.0

Mounting Facility Type And Quantity:

6 threaded hole

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

Overall Attenuation Accuracy In Decibels:

-0.50/+0.50

Segment Attenuation Range In Decibels:

+0.20/+0.50 and +0.30/+0.60 and +0.40/+0.90

Segment Attenuation Accuracy In Decibels:

-0.12/+0.12 and -0.30/+0.30 and -0.50/+0.50

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 motor

Mounting Facility Pattern:

Four position rectangular

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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