

View Online at <https://aerobasegroup.com/nsn/5915-00-045-1606>

Overall Length:

4.500 inches

Body Length:

3.000 inches

Body Width:

1.938 inches

Body Height:

1.000 inches

Unthreaded Mounting Hole Diameter:

0.156 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.500 inches

Vibration Resistance Range In Hertz:

+10.0 to 55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Operating Temperature Range:

-10.0 to 75.0 degrees celsius

Reference Frequency Per Function:

262.5 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

13499

Input Terminal Identification:

Bnc

Output Terminal Manufacturer Code:

13499

Output Terminal Identification:

Bnc

Voltage Standing Wave Ratio Per Function:

1.3 blank

Average Power Rating Per Function:

100.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.25 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

225.00 megahertz blank and 300.00 megahertz blank and 450.00 megahertz blank and 2.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

225.00 megahertz blank and 300.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 60.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

225.0 megahertz blank and 300.0 megahertz blank

Body Surface Treatment:

Silver

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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