

View Online at <https://aerobasegroup.com/nsn/5915-01-355-7534>

Overall Length:

8.053 inches

Body Length:

7.453 inches

Body Width:

1.375 inches

Body Height:

1.340 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

428.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

60.0 watts blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function 1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

418.00 megahertz blank and 423.00 megahertz blank and 433.00 megahertz blank and 438.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

423.00 megahertz blank and 433.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 30.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

423.0 megahertz blank and 433.0 megahertz blank

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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