

View Online at <https://aerobasegroup.com/nsn/5915-00-503-8756>

Overall Length:

3.042 inches

Body Length:

2.667 inches

Body Width:

1.141 inches

Body Height:

0.625 inches

Unthreaded Mounting Hole Diameter:

0.094 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.875 inches

Vibration Resistance Range In Hertz:

+10.0/+55.0

Operating Temperature Range:

-55.0/+95.0 degrees celsius

Reference Frequency Per Function:

70.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Crystal blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

6.0 blank

Functional Terminal Type And Quantity:

2 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

69.955 megahertz blank and 69.981 megahertz blank and 70.019 megahertz blank and 70.045 megahertz blank

Frequency Band Width Per Function:

69.981 megahertz blank and 70.019 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 6.0 blank and 6.0 blank and 60.0 blank

Special Features:

Switchable to bandwidth of 70khz at 3db and 70mhz center frequency

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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