

View Online at <https://aerobasegroup.com/nsn/5915-00-501-0509>

Overall Length:

2.005 inches

Overall Height:

0.500 inches

Body Length:

1.625 inches

Body Width:

0.750 inches

Unthreaded Mounting Hole Diameter:

0.094 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.825 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.450 inches

Operating Temperature Range:

-55.0/+95.0 degrees celsius

Reference Frequency Per Function:

30.0 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:

4.0 blank

Functional Terminal Type And Quantity:

1 pin output 2nd function

Specified Frequencies Of Discrimination Per Function:

29.955 megahertz blank and 29.976 megahertz blank and 30.024 megahertz blank and 30.045 megahertz blank

Frequency Band Width Per Function:

29.976 megahertz blank and 30.024 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

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0