

View Online at <https://aerobasegroup.com/nsn/5915-00-325-9117>

Overall Length:

2.510 inches

Body Length:

1.760 inches

Body Width:

0.760 inches

Body Height:

0.430 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.250 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.500 inches

Operating Temperature Range:

-55.0/+105.0 degrees celsius

Average Life Rating In Hours:

10000.0

Reference Frequency Per Function:

30.0 megahertz blank

Source Impedance Rating Per Function:

2.25 kilohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Crystal blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

7 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

5.0 blank

Functional Terminal Type And Quantity:

3 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

29.93 megahertz blank and 29.965 megahertz blank and 30.035 megahertz blank and 30.07 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

29.965 megahertz blank and 30.035 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:

Mtg terminals 0.030 dia

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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