

View Online at <https://aerobasegroup.com/nsn/5915-01-070-3567>

Body Length:

2.812 inches

Body Width:

0.812 inches

Body Height:

1.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.250 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-55.0/+91.0 degrees celsius

Reference Frequency Per Function:

30.1 megahertz blank

Source Impedance Rating Per Function:

10.0 kilohms blank

Load Impedance Per Function:

5.0 kilohms blank

Principal Circuitry Type Per Function:

Crystal blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

4.0 blank

Functional Terminal Type And Quantity:

2 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

29.875 megahertz blank and 30.07 megahertz blank and 30.13 megahertz blank and 30.325 megahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

30.07 megahertz blank and 30.13 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

Maximum Dielectric Withstanding Dc Voltage:

200.0 volts at sea level

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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