

View Online at <https://aerobasegroup.com/nsn/5915-01-046-3385>

**Overall Height:**

0.590 inches

**Body Length:**

1.000 inches

**Body Width:**

0.750 inches

**Body Height:**

0.390 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

0.800 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.300 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Average Life Rating In Hours:**

5000.0

**Reference Frequency Per Function:**

70.0 megahertz blank

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Crystal blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 terminal

**Insertion Loss At Reference Frequency Per Function In Decibels:**

5.0 blank

**Functional Terminal Type And Quantity:**

2 wire lead ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

69.75 megahertz blank and 69.961 megahertz blank and 70.039 megahertz blank and 70.60 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

69.961 megahertz blank and 70.039 megahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

35.0 blank and 3.0 blank and 3.0 blank and 35.0 blank

**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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