

View Online at <https://aerobasegroup.com/nsn/5915-00-238-2959>

**Overall Height:**

1.250 inches

**Body Length:**

1.750 inches

**Body Width:**

0.750 inches

**Body Height:**

1.000 inches

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

1.375 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Operating Temperature Range:**

+0.0/+65.0 degrees celsius

**Average Life Rating In Hours:**

100000.0

**Reference Frequency Per Function:**

31.4745 megahertz blank

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

100.0 ohms blank

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

100.0 ohms 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 stud

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

6.0 blank

**Functional Terminal Type And Quantity:**

1 wire hook output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

31.4545 megahertz blank and 31.4695 megahertz blank and 31.4795 megahertz blank and 31.4945 megahertz blank

**Thread Size:**

0.112 inches

**Frequency Band Width Per Function:**

31.4695 megahertz blank and 31.4795 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 one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0