

View Online at <https://aerobasegroup.com/nsn/5915-00-501-4135>

**Overall Height:**

3.562 inches

**Body Length:**

1.719 inches

**Body Width:**

1.719 inches

**Body Height:**

3.000 inches

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

1.125 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

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

1.125 inches

**Operating Temperature Range:**

-65.0/+185.0 degrees fahrenheit

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

68.0 kilohertz blank

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

100.0 kilohms blank

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

100.0 kilohms blank

**Principal Circuitry Type Per Function:**

Crystal blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

1 threaded stud

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

2.0 blank

**Functional Terminal Type And Quantity:**

2 tab, solder lug ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

67.00 kilohertz blank and 67.995 kilohertz blank and 68.025 kilohertz blank and 69.000 kilohertz blank

**Thread Size:**

0.190 inches

**Frequency Band Width Per Function:**

67.995 kilohertz blank and 68.025 kilohertz blank

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

50.0 blank and 2.0 blank and 2.0 blank and 40.0 blank

**Maximum Dielectric Withstanding Dc Voltage:**

500.0 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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