

View Online at <https://aerobasegroup.com/nsn/5915-00-087-5862>

**Overall Height:**

1.250 inches

**Body Length:**

2.812 inches

**Body Width:**

0.500 inches

**Body Height:**

1.062 inches

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

2.550 inches

**Vibration Resistance Range In Hertz:**

+5.0 to 500.0

**Operating Temperature Range:**

-62.0 to 90.0 degrees celsius

**Reference Frequency Per Function:**

480.92 kilohertz blank

**Source Impedance Rating Per Function:**

1.5 kilohms blank

**Load Impedance Per Function:**

1.0 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:**

3.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

280.92 kilohertz blank and 477.73 kilohertz blank and 484.11 kilohertz blank and 680.92 kilohertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

477.73 kilohertz blank and 484.11 kilohertz blank

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

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

477.73 kilohertz blank and 484.11 kilohertz 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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