

View Online at <https://aerobasegroup.com/nsn/5915-00-000-0148>

**Overall Height:**

0.650 inches

**Body Length:**

2.000 inches

**Body Width:**

0.500 inches

**Body Height:**

0.400 inches

**Unthreaded Mounting Hole Diameter:**

0.125 inches

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

1.770 inches

**Vibration Resistance Range In Hertz:**

+14.0 to 200.0

**Operating Temperature Range:**

-25.0 to 167.0 degrees fahrenheit

**Average Life Rating In Hours:**

9000000.0

**Reference Frequency Per Function:**

20.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Crystal blank

**Average Power Rating Per Function:**

0.1 watts blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Features Provided:**

Moisture resistant and mounting bracket

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

5.0 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

15.00 megahertz blank and 19.99 megahertz blank and 20.00 megahertz blank and 25.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

19.997 megahertz blank and 20.003 megahertz blank

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

3.0 blank and 50.0 blank

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

19.997 megahertz blank and 20.003 megahertz blank

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

0.125 ounces

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0