

View Online at <https://aerobasegroup.com/nsn/5915-01-021-5562>

**Overall Height:**

Between 0.565 inches and 0.580 inches

**Body Length:**

0.775 inches

**Body Width:**

0.425 inches

**Body Height:**

0.440 inches

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

0.575 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

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

0.250 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

70.0 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

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

5 terminal

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

4.0 blank

**Functional Terminal Type And Quantity:**

3 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

69.45 megahertz blank and 69.96 megahertz blank and 70.04 megahertz blank and 70.55 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

69.96 megahertz blank and 70.04 megahertz blank

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

30.0 blank and 3.0 blank and 3.0 blank and 30.0 blank

**Maximum Dielectric Withstanding Dc Voltage:**

25.0 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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