

View Online at <https://aerobasegroup.com/nsn/5915-00-538-2768>

**Overall Height:**

3.380 inches

**Body Length:**

1.750 inches

**Body Width:**

1.500 inches

**Body Height:**

3.000 inches

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

1.125 inches

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

1.000 inches

**Operating Temperature Range:**

-55.0/+110.0 degrees celsius

**Average Life Rating In Hours:**

1000.0

**Reference Frequency Per Function:**

25.0 megahertz blank

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

50.0 ohms blank

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

50.0 ohms blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded stud

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

700.0 volts at sea level

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

24.9995 megahertz blank and 25.0005 megahertz blank

**Maximum Dielectric Withstanding Dc Voltage:**

500.0 volts at altitude

**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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