

View Online at <https://aerobasegroup.com/nsn/5915-00-506-7515>

**Overall Height:**

1.246 inches

**Body Length:**

2.250 inches

**Body Width:**

1.125 inches

**Body Height:**

0.968 inches

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

1.600 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

+55.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

3.1 megahertz blank

**Source Impedance Rating Per Function:**

4.0 kilohms blank

**Load Impedance Per Function:**

150.0 ohms blank

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

4.0 kilohms blank

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

150.0 ohms blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 threaded stud

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

2.0 blank

**Functional Terminal Type And Quantity:**

2 tab, solder lug output 2nd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

100.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

2.95 megahertz blank and 3.065 megahertz blank and 3.135 megahertz blank and 3.25 megahertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

3.065 megahertz blank and 3.135 megahertz blank

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

60.0 blank and 4.4 blank and 4.4 blank and 60.0 blank

**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