

View Online at <https://aerobasegroup.com/nsn/5915-00-115-3633>

**Overall Height:**

2.923 inches

**Body Length:**

2.500 inches

**Body Width:**

0.500 inches

**Body Height:**

1.938 inches

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

2.160 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 500.0

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Reference Frequency Per Function:**

65.0 megahertz 2nd low pass 2nd function

**Source Impedance Rating Per Function:**

50.0 ohms 2nd low pass 2nd function

**Load Impedance Per Function:**

50.0 ohms 2nd low pass 2nd function

**Voltage Standing Wave Ratio Per Function:**

1.3 2nd low pass 2nd function

**Average Power Rating Per Function:**

30.0 watts 2nd low pass 2nd function

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

3 threaded stud

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

0.4 1st low pass 1st function

**Functional Terminal Type And Quantity:**

2 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

30.00 megahertz 1st low pass and 48.00 megahertz 1st low pass and 60.00 megahertz 1st low pass and 90.00 megahertz 1st low pass

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

30.00 megahertz 2nd low pass and 76.00 megahertz 2nd low pass 2nd function

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

1.0 2nd low pass and 1.0 2nd low pass and 60.0 2nd low pass and 60.0 2nd low pass

**Special Features:**

0/a @w 0.750 @in. Max

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0