

View Online at <https://aerobasegroup.com/nsn/5915-01-119-8050>

**Overall Height:**

0.280 inches

**Body Length:**

3.500 inches

**Body Width:**

1.125 inches

**Body Height:**

0.180 inches

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

3.280 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

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

0.905 inches

**Operating Temperature Range:**

-35.0/+105.0 degrees celsius

**Reference Frequency Per Function:**

500.0 megahertz blank

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

50.0 ohms blank

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

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

2.1 blank

**Average Power Rating Per Function:**

1.0 watts blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

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

3.0 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

100.00 megahertz blank and 200.00 megahertz blank and 800.00 megahertz blank and 1.00 gigahertz blank

**Thread Size:**

0.086 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

200.00 megahertz blank and 800.00 megahertz blank

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

35.0 blank and 1.0 blank and 1.0 blank and 35.0 blank

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

200.0 megahertz blank and 800.0 megahertz blank

**Unpackaged Unit Weight:**

6.000 ounces

**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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