

View Online at <https://aerobasegroup.com/nsn/5915-01-160-7123>

**Body Length:**

2.000 inches

**Body Width:**

0.800 inches

**Body Height:**

0.480 inches

**Unthreaded Mounting Hole Diameter:**

0.030 inches

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

1.700 inches

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

0.500 inches

**Operating Temperature Range:**

-55.0/+90.0 degrees celsius

**Reference Frequency Per Function:**

30.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

5 unthreaded hole

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

4.0 blank

**Functional Terminal Type And Quantity:**

2 rectangular flange ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

29.92 megahertz blank and 29.97 megahertz blank and 30.03 megahertz blank and 30.07 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

29.97 megahertz blank and 30.03 megahertz blank

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

60.0 blank and 1.5 blank and 1.5 blank and 60.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A047b0