

View Online at <https://aerobasegroup.com/nsn/5915-01-262-0959>

**Overall Height:**

0.980 inches

**Body Length:**

0.890 inches

**Body Width:**

0.230 inches

**Body Height:**

0.630 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-37.0/+85.0 degrees celsius

**Average Life Rating In Hours:**

250.0

**End Application:**

Sparrow aim-7

**Reference Frequency Per Function:**

180.0 kilohertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Crystal blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 tab

**Features Provided:**

Shock resistant

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

3.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

100.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

132.00 kilohertz blank and 164.00 kilohertz blank and 196.00 kilohertz blank and 228.00 kilohertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

164.00 kilohertz blank and 196.00 kilohertz blank

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

3.0 blank and 20.0 blank

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A047b0