

View Online at <https://aerobasegroup.com/nsn/5915-01-504-2312>

**Overall Length:**

Between 6.000 inches and 6.250 inches

**Body Outside Diameter:**

0.500 inches

**Vibration Resistance Range In Hertz:**

+5.0/+500.0

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Reference Frequency Per Function:**

312.5 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 connector

**Features Provided:**

Moisture resistant and shock resistant

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

0.5 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Frequency Band Width Per Function:**

233.80 megahertz blank and 391.20 megahertz blank

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

233.80 megahertz blank and 391.20 megahertz blank

**Special Features:**

Shock resistant 30g for 11.0 milliseconds; relative humidity type 90.0 percent

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A047b0