

View Online at <https://aerobasegroup.com/nsn/5915-01-161-8145>

**Overall Length:**

3.600 inches

**Body Outside Diameter:**

0.750 inches

**Operating Temperature Range:**

-20.0/+50.0 degrees celsius

**End Application:**

6660-01-148-1772 meteorological

**Reference Frequency Per Function:**

402.5 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

**Average Power Rating Per Function:**

500.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

1.285 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

342.125 megahertz blank and 392.4375 megahertz blank and 412.5625 megahertz blank and 462.875 megahertz blank

**Body Material:**

Aluminum

**Frequency Band Width Per Function:**

392.4375 megahertz blank and 412.5625 megahertz blank

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

40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank

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

395.45625 megahertz blank and 409.54375 megahertz blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0