

View Online at <https://aerobasegroup.com/nsn/5915-01-183-6389>

**Overall Length:**

7.000 inches

**Body Outside Diameter:**

0.500 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-54.0/+100.0 degrees celsius

**Average Life Rating In Hours:**

30000.0

**End Application:**

Receiving set, radio an/arr-7 (v)

**Reference Frequency Per Function:**

155.0 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:**

2.0 blank

**Average Power Rating Per Function:**

2.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

1.5 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

40.00 megahertz blank and 135.00 megahertz blank and 175.00 megahertz blank and 215.00 megahertz blank

**Frequency Band Width Per Function:**

135.00 megahertz blank and 175.00 megahertz blank

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

65.0 blank and 1.0 blank and 1.0 blank and 60.0 blank

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

135.0 megahertz blank and 175.0 megahertz blank

**Unpackaged Unit Weight:**

0.500 pounds

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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