

View Online at <https://aerobasegroup.com/nsn/5915-01-162-5646>

**Overall Length:**

3.800 inches

**Body Length:**

2.600 inches

**Body Outside Diameter:**

0.250 inches

**Vibration Resistance Range In Hertz:**

+5.0/+25.0

**Operating Temperature Range:**

-0.0/+85.0 degrees celsius

**End Application:**

Receiving set, countermeasures an/wlq- (v)

**Reference Frequency Per Function:**

896.0 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:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

1.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

245.00 megahertz blank and 600.00 megahertz blank and 1.192 gigahertz blank and 1.45 gigahertz blank

**Body Material:**

Aluminum

**Frequency Band Width Per Function:**

600.00 megahertz blank and 1.192 gigahertz 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:**

600.0 megahertz blank and 1.192 gigahertz blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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