

View Online at <https://aerobasegroup.com/nsn/5915-01-158-8884>

**Overall Height:**

0.375 inches

**Body Length:**

1.372 inches

**Body Width:**

0.797 inches

**Body Height:**

0.200 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-18.0/+63.0 degrees celsius

**Average Life Rating In Hours:**

500000.0

**End Application:**

Radio terminal set an/trc-17 (v)

**Reference Frequency Per Function:**

69.12 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:**

8 terminal

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

34.0 blank

**Functional Terminal Type And Quantity:**

4 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

67.77 megahertz blank and 68.32 megahertz blank and 69.92 megahertz blank and 70.47 megahertz blank

**Frequency Band Width Per Function:**

68.32 megahertz blank and 69.92 megahertz blank

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

20.0 blank and 3.0 blank and 3.0 blank and 20.0 blank

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

68.32 megahertz blank and 69.92 megahertz blank

**Special Features:**

Two signal return pin terminals

**Unpackaged Unit Weight:**

2.000 ounces

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0