

View Online at <https://aerobasegroup.com/nsn/5915-01-118-7462>

**Overall Height:**

0.740 inches

**Body Length:**

2.250 inches

**Body Width:**

0.750 inches

**Body Height:**

0.600 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

1.900 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.450 inches

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Reference Frequency Per Function:**

97.8 megahertz blank

**Source Impedance Rating Per Function:**

100.0 ohms blank

**Load Impedance Per Function:**

100.0 ohms blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

8 terminal

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

5.0 blank

**Functional Terminal Type And Quantity:**

6 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

96.80 megahertz blank and 97.50 megahertz blank and 98.10 megahertz blank and 98.80 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

97.50 megahertz blank and 98.10 megahertz blank

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

60.0 blank and 1.0 blank and 1.0 blank and 60.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0