

View Online at <https://aerobasegroup.com/nsn/5915-01-379-9647>

**Overall Height:**

0.562 inches

**Body Length:**

Between 0.770 inches and 0.800 inches

**Body Width:**

Between 0.370 inches and 0.800 inches

**Body Height:**

Between 0.385 inches and 0.400 inches

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Reference Frequency Per Function:**

98.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Voltage Standing Wave Ratio Per Function:**

2.0 blank

**Average Power Rating Per Function:**

0.5 watts blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

8 terminal

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

1.0 blank

**Functional Terminal Type And Quantity:**

6 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

1.00 hertz blank and 98.00 megahertz blank and 108.00 megahertz blank and 146.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.00 hertz blank and 89.00 megahertz blank

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

3.0 blank and 20.0 blank

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

1.0 hertz blank and 98.0 megahertz blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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