

View Online at <https://aerobasegroup.com/nsn/5915-00-838-1891>

**Overall Length:**

5.250 inches

**Overall Height:**

0.750 inches

**Body Length:**

4.188 inches

**Body Width:**

2.250 inches

**Unthreaded Mounting Hole Diameter:**

0.196 inches

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

4.688 inches

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

1.500 inches

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Reference Frequency Per Function:**

120.0 megahertz blank

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

50.0 ohms blank

**Input Terminal Manufacturer Code:**

13511

**Input Terminal Identification:**

Ug-625b/u

**Output Terminal Manufacturer Code:**

13511

**Output Terminal Identification:**

Ug-625b/u

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

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

3.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

105.00 megahertz blank and 118.25 megahertz blank and 121.75 megahertz blank and 135.00 megahertz blank

**Frequency Band Width Per Function:**

118.25 megahertz blank and 121.75 megahertz blank

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

30.0 blank and 3.0 blank and 3.0 blank and 30.0 blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0