

View Online at <https://aerobasegroup.com/nsn/5915-00-727-2601>

**Overall Length:**

2.244 inches

**Body Length:**

1.969 inches

**Body Width:**

0.719 inches

**Body Height:**

1.016 inches

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

0.650 inches

**Vibration Resistance Range In Hertz:**

+10.0/+300.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

114.4 megahertz blank

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

1.0 kilohms blank

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

100.0 ohms blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded stud

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

3.0 blank

**Functional Terminal Type And Quantity:**

1 tab, solder lug output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

94.90 megahertz blank and 109.90 megahertz blank and 123.90 megahertz blank and 133.90 megahertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

104.90 megahertz blank and 123.90 megahertz blank

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

30.0 blank and 2.0 blank and 2.0 blank and 30.0 blank

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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