

View Online at <https://aerobasegroup.com/nsn/5915-01-161-3275>

**Overall Length:**

1.760 inches

**Body Length:**

1.400 inches

**Body Width:**

0.480 inches

**Body Height:**

0.450 inches

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

1.050 inches

**Operating Temperature Range:**

-55.0/+90.0 degrees celsius

**Reference Frequency Per Function:**

70.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 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:**

5.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

69.87 megahertz blank and 69.955 megahertz blank and 70.045 megahertz blank and 70.13 megahertz blank

**Thread Size:**

0.086 inches

**Frequency Band Width Per Function:**

69.955 megahertz blank and 70.045 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

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Test Data Document:**

13499-293-1299 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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