

View Online at <https://aerobasegroup.com/nsn/5915-00-824-4085>

**Overall Height:**

2.460 inches

**Body Length:**

1.500 inches

**Body Width:**

1.500 inches

**Body Height:**

2.250 inches

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

1.000 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

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

1.000 inches

**Operating Temperature Range:**

-20.0/+80.0 degrees celsius

**Reference Frequency Per Function:**

400.0 hertz blank

**Source Impedance Rating Per Function:**

13.0 kilohms blank

**Load Impedance Per Function:**

100.0 kilohms blank

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

13.0 kilohms blank

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

100.0 kilohms blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encapsulated

**Mounting Facility Type And Quantity:**

4 threaded hole

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

3.0 blank

**Functional Terminal Type And Quantity:**

1 turret output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

300.00 hertz blank and 380.00 hertz blank and 420.00 hertz blank and 550.00 hertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Plastic

**Frequency Band Width Per Function:**

380.00 hertz blank and 420.00 hertz blank

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

28.0 blank and 3.0 blank and 3.0 blank and 28.0 blank

**Unpackaged Unit Weight:**

8.000 ounces

**Style Designator:**

Rectangular terminal/terminals on one surface

**Test Data Document:**

97942-579r629 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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