

View Online at <https://aerobasegroup.com/nsn/5915-01-079-9604>

**Body Length:**

8.344 inches

**Body Width:**

2.812 inches

**Body Height:**

5.438 inches

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

7.344 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

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

4.438 inches

**Operating Temperature Range:**

+0.0/+50.0 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

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

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

3.5 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.00 megahertz blank and 69.60 megahertz blank and 70.40 megahertz blank and 140.80 megahertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

69.60 megahertz blank and 70.40 megahertz blank

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

48.0 blank and 3.0 blank and 3.0 blank and 48.0 blank

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

69.6 megahertz blank and 70.4 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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