

View Online at <https://aerobasegroup.com/nsn/5915-01-093-6411>

**Overall Length:**

8.760 inches

**Body Length:**

8.000 inches

**Body Width:**

1.000 inches

**Unthreaded Mounting Hole Diameter:**

0.161 inches

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

7.700 inches

**Operating Temperature Range:**

-45.0/+72.0 degrees celsius

**Reference Frequency Per Function:**

876.0 megahertz blank

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

50.0 ohms blank

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

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

1.25 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 unthreaded hole

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

2.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

812.00 megahertz blank and 846.00 megahertz blank and 906.00 megahertz blank and 940.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

846.00 megahertz blank and 906.00 megahertz blank

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

50.0 blank and 2.0 blank and 2.0 blank and 50.0 blank

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

846.0 megahertz blank and 906.0 megahertz blank

**Unpackaged Unit Weight:**

1.750 pounds

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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