

View Online at <https://aerobasegroup.com/nsn/5915-00-862-4771>

**Overall Height:**

3.750 inches

**Body Length:**

7.500 inches

**Body Width:**

2.562 inches

**Body Height:**

3.250 inches

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

6.750 inches

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

1.000 inches

**Operating Temperature Range:**

-29.0/+52.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

30.0 megahertz blank

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

2.0 kilohms blank

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

4.7 kilohms blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded stud

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

15.0 blank

**Functional Terminal Type And Quantity:**

2 tab, solder lug output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

29.60 megahertz blank and 29.80 megahertz blank and 30.20 megahertz blank and 30.40 megahertz blank

**Thread Size:**

0.164 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

29.80 megahertz blank and 30.20 megahertz blank

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

40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Test Data Document:**

18876-9975765 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

**Fig:**

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