

View Online at <https://aerobasegroup.com/nsn/5915-01-107-8596>

**Overall Length:**

10.800 inches

**Body Length:**

10.000 inches

**Body Width:**

1.190 inches

**Body Height:**

4.250 inches

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

9.500 inches

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

0.750 inches

**Operating Temperature Range:**

-20.0/+50.0 degrees celsius

**Reference Frequency Per Function:**

29.0 kilohertz 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:**

8 threaded hole

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

0.25 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

28.20 kilohertz blank and 28.60 kilohertz blank and 29.40 kilohertz blank and 29.80 kilohertz blank

**Thread Size:**

0.164 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

28.60 kilohertz blank and 29.40 kilohertz blank

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

3.0 blank and 30.0 blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0