

View Online at <https://aerobasegroup.com/nsn/5915-00-007-0633>

**Overall Height:**

0.695 inches

**Body Length:**

1.510 inches

**Body Width:**

1.120 inches

**Body Height:**

0.595 inches

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

Between 1.235 inches and 1.245 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 2000.0

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

Between 0.840 inches and 0.860 inches

**Operating Temperature Range:**

-20.0 to 71.0 degrees celsius

**Reference Frequency Per Function:**

487.475 kilohertz 1st band pass 1st function

**Source Impedance Rating Per Function:**

100.0 ohms 2nd band pass 2nd function

**Load Impedance Per Function:**

168.0 kilohms 2nd band pass 2nd function

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

7 terminal

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

3.0 2nd band pass 2nd function

**Functional Terminal Type And Quantity:**

4 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

486.675 kilohertz 1st band pass and 487.45 kilohertz 1st band pass and 487.50 kilohertz 1st band pass and 488.275 kilohertz 1st band pass 1st function

**Body Material:**

Metal

**Frequency Band Width Per Function:**

487.45 kilohertz 1st band pass and 487.50 kilohertz 1st band pass

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

30.0 2nd band pass and 1.5 2nd band pass and 1.5 2nd band pass and 30.0 2nd band pass 2nd function

**Unpackaged Unit Weight:**

42.000 grams

**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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