

View Online at <https://aerobasegroup.com/nsn/5915-00-005-8824>

**Overall Height:**

0.695 inches

**Body Length:**

1.510 inches

**Body Width:**

1.120 inches

**Body Height:**

0.595 inches

**Vibration Resistance Range In Hertz:**

+10.0 to 2000.0

**Operating Temperature Range:**

-20.0/+71.0 degrees celsius

**Reference Frequency Per Function:**

493.325 single radio interference two phase to two phase

**Source Impedance Rating Per Function:**

50.0 ohms 2nd band pass

**Load Impedance Per Function:**

50.0 ohms 2nd band pass

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

7 terminal

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

3.0 2nd band pass

**Functional Terminal Type And Quantity:**

4 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

492.525 kilohertz 2nd band pass 2nd function and 493.30 kilohertz 2nd band pass 2nd function and 493.35 kilohertz 2nd band pass 2nd function and 494.125 kilohertz 2nd band pass 2nd function

**Frequency Band Width Per Function:**

493.30 kilohertz 2nd band pass and 493.35 kilohertz 2nd band pass 2nd function

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

30.0 1st band pass and 1.5 1st band pass and 1.5 1st band pass and 30.0 1st band pass 1st function

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0