

View Online at <https://aerobasegroup.com/nsn/5915-01-152-7225>

**Overall Height:**

0.779 inches

**Body Length:**

4.030 inches

**Body Width:**

2.280 inches

**Body Height:**

0.560 inches

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

3.500 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

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

1.750 inches

**Operating Temperature Range:**

-29.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

1.1 single radio interference three phase to two phase

**Source Impedance Rating Per Function:**

1.0 kilohms 2nd band pass

**Load Impedance Per Function:**

100.0 kilohms 1st band pass 100.0 kilohms 2nd band pass 100.0 kilohms 3rd band pass 100.0 kilohms 4th band pass 100.0 kilohms 5th band pass

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd band pass 3rd function

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

14 pin

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

3.0 2nd band pass

**Functional Terminal Type And Quantity:**

5 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

970.00 hertz 3rd band pass 3rd function and 983.00 hertz 3rd band pass 3rd function and 1.017 kilohertz 3rd band pass 3rd function and 1.031 kilohertz 3rd band pass 3rd function

**Body Material:**

Metal

**Frequency Band Width Per Function:**

983.00 hertz 3rd band pass and 1.017 kilohertz 3rd band pass

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

3.0 1st band pass 1st function and 30.0 1st band pass 1st function 3.0 2nd band pass 2nd function and 30.0 2nd band pass 2nd function 3.0 3rd band pass 3rd function and 30.0 3rd band pass 3rd function 3.0 4th band pass 4th function and 30.0 4th band pass 4th function 3.0 5th band pass 5th function and 30.0 5th band pass 5th function

**Body Surface Treatment:**

**Special Features:**

Five filtered functions

**Unpackaged Unit Weight:**

4.250 ounces

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0