

View Online at <https://aerobasegroup.com/nsn/5915-01-152-8012>

**Overall Height:**

0.850 inches

**Body Length:**

2.905 inches

**Body Width:**

2.280 inches

**Body Height:**

0.580 inches

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

2.375 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:**

1.7 single radio interference two phase to three 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

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd band pass 3rd function

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

12 pin

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

3.0 2nd band pass

**Functional Terminal Type And Quantity:**

3 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.66 kilohertz 3rd band pass 3rd function and 1.674 kilohertz 3rd band pass 3rd function and 1.726 kilohertz 3rd band pass 3rd function and 1.741 kilohertz 3rd band pass 3rd function

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.674 kilohertz 3rd band pass and 1.726 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

**Body Surface Treatment:**

Tin

**Special Features:**

Three filtered functions

**Unpackaged Unit Weight:**

3.500 ounces

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A047b0