

View Online at <https://aerobasegroup.com/nsn/5915-01-158-4803>

**Overall Height:**

0.750 inches

**Body Length:**

3.035 inches

**Body Width:**

1.875 inches

**Body Height:**

0.580 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-29.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

41.6 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 5th band pass

**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:**

5 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

25.344 kilohertz 4th band pass 4th function and 25.60 kilohertz 4th band pass 4th function and 26.64 kilohertz 4th band pass 4th function and 26.912 kilohertz 4th band pass 4th function

**Body Material:**

Metal

**Frequency Band Width Per Function:**

40.784 kilohertz 5th band pass and 42.416 kilohertz 5th 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:**

Tin

**Special Features:**

Five filtered functions

**Unpackaged Unit Weight:**

6.000 ounces

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0