

View Online at <https://aerobasegroup.com/nsn/5915-00-921-4501>

**Overall Height:**

3.230 inches

**Body Length:**

3.000 inches

**Body Width:**

1.410 inches

**Body Height:**

2.950 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-55.0/+65.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

2.975 single radio interference two phase to two phase

**Source Impedance Rating Per Function:**

600.0 ohms 3rd band pass

**Load Impedance Per Function:**

600.0 ohms 3rd band pass

**Principal Circuitry Type Per Function:**

Inductance-capacitance 3rd band pass 3rd function

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

**Features Provided:**

Electrostatic shield

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

3.0 2nd band pass

**Functional Terminal Type And Quantity:**

3 turret output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

2.9325 kilohertz 3rd band pass 3rd function and 2.95375 kilohertz 3rd band pass 3rd function and 2.9625 kilohertz 3rd band pass 3rd function and 3.0175 kilohertz 3rd band pass 3rd function

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

2.95375 kilohertz 3rd band pass and 2.99625 kilohertz 3rd band pass

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

3.0 3rd band pass 3rd function and 30.0 3rd band pass 3rd function

**Maximum Dielectric Withstanding Dc Voltage:**

500.0 volts at sea level

**Special Features:**

Electrostatic shield brought out to terminal six

**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