**AeroBase Group**

View Online at https://aerobasegroup.com/nsn/5915-00-921-3828

**Overall Height:**

3.525 inches

**Body Length:**

4.980 inches

**Body Width:**

1.410 inches

**Body Height:**

3.250 inches

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

4.375 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

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

0.938 inches

**Operating Tempurature Range:**

+0.0/+60.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

595.0 single high pass pulses per second595.0 single high pass two phase to two phase

**Source Impedance Rating Per Function:**

600.0 ohms 2nd band pass

**Load Impedance Per Function:**

600.0 ohms 2nd band pass

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd band pass 2nd function

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

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

2.5 2nd band pass

**Functional Terminal Type And Quantity:**

2 turret input 1st function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

500.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

470.00 hertz 1st band pass 1st function and 552.50 hertz 1st band pass 1st function and 637.50 hertz 1st band pass 1st function and 720.00

hertz 1st band pass 1st function

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

552.50 hertz 2nd band pass and 637.50 hertz 2nd band pass

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

3.0  2nd band pass 2nd function and 45.0  2nd band pass 2nd function

**Special Features:**

Two filtered functions

**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