

View Online at <https://aerobasegroup.com/nsn/5915-00-012-4231>

**Overall Height:**

1.420 inches

**Body Length:**

2.000 inches

**Body Width:**

1.000 inches

**Body Height:**

1.000 inches

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

1.600 inches

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

0.600 inches

**Operating Temperature Range:**

-0.0 to 60.0 degrees celsius

**Reference Frequency Per Function:**

469.655 single radio interference two phase to two phase

**Source Impedance Rating Per Function:**

2.2 kilohms 2nd band pass

**Load Impedance Per Function:**

2.2 kilohms 2nd band pass 2nd function

**Principal Circuitry Type Per Function:**

Crystal 2nd band pass 2nd function

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded stud

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

3.5 2nd band pass

**Functional Terminal Type And Quantity:**

3 pin ground 3rd function

**Maximum Dielectric Withstanding Ac Rms Voltage:**

50.0 volts at sea level

**Specified Frequencies Of Discrimination Per Function:**

469.405 kilohertz 2nd band pass 2nd function and 469.63 kilohertz 2nd band pass 2nd function and 469.68 kilohertz 2nd band pass 2nd function and 469.905 kilohertz 2nd band pass 2nd function

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

469.63 kilohertz 2nd band pass and 469.68 kilohertz 2nd band pass

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

20.0 2nd band pass 2nd function and 3.0 2nd band pass 2nd function and 3.0 2nd band pass 2nd function and 20.0 2nd band pass 2nd function

**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