

View Online at <https://aerobasegroup.com/nsn/5915-01-037-7814>

**Overall Length:**

3.294 inches

**Body Length:**

2.062 inches

**Body Outside Diameter:**

0.750 inches

**Operating Temperature Range:**

-35.0/+95.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

4.3 lead styphnate bead two phase to two phase

**Input Impedance Per Function W/load:**

91.0 ohms 1st low pass

**Output Impedance Per Function W/source Across Input:**

91.0 ohms 2nd low pass

**Principal Circuitry Type Per Function:**

Inductance-capacitance 2nd low pass

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

1 threaded bushing

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

3.0 1st low pass

**Functional Terminal Type And Quantity:**

1 threaded stud output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

3.46 megahertz 2nd low pass and 5.18 megahertz 2nd low pass and 5.50 megahertz 2nd low pass and 6.90 megahertz 2nd low pass

**Thread Size:**

0.190 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

3.46 megahertz 2nd low pass

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

3.0 2nd low pass and 3.0 2nd low pass and 70.0 2nd low pass and 70.0 2nd low pass

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A047b0