

View Online at <https://aerobasegroup.com/nsn/5915-00-808-9785>

**Overall Length:**

6.250 inches

**Overall Height:**

4.180 inches

**Body Outside Diameter:**

0.375 inches

**Body Height:**

2.350 inches

**Vibration Resistance Range In Hertz:**

+5.0/+500.0

**Operating Temperature Range:**

-54.0/+85.0 degrees celsius

**Average Life Rating In Hours:**

2000.0

**Reference Frequency Per Function:**

1.04 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

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

50.0 ohms blank

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

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

1.35 blank

**Average Power Rating Per Function:**

10.0 watts blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 plug-in

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

0.5 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle input 1st function

**Specified Frequencies Of Discrimination Per Function:**

950.00 megahertz blank and 1.23 gigahertz blank and 2.00 gigahertz blank and 10.00 gigahertz blank

**Frequency Band Width Per Function:**

950.00 megahertz blank and 1.23 gigahertz blank

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

1.0 blank and 1.0 blank and 60.0 blank and 60.0 blank

**Special Features:**

Filter has two terminals

**Style Designator:**

Round terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0