

View Online at <https://aerobasegroup.com/nsn/5955-00-238-2890>

**Overall Length:**

0.810 inches

**Overall Width:**

0.757 inches

**Overall Thickness:**

0.350 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

Between 0.575 and 0.565 and 0.585

**Frequency Tolerance At Reference Temperature In Percent:**

-0.002/+0.002

**Controlled Reference Temp:**

25.0 degrees celsius

**Operating Temperature Range:**

-55.0/+100.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.490 inches

**Frequency Tolerance For Operating Temperature In Percent:**

-0.005/+0.005 and -0.0010/+0.0010

**Equivalent Resistance Value In Ohms:**

Between 5000.0 and 5300.0

**Test Data Document:**

97942-581r332h01 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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