

View Online at <https://aerobasegroup.com/nsn/5955-00-852-1593>

**Overall Length:**

Between 0.739 inches and 0.769 inches

**Terminal Length:**

Between 0.228 inches and 0.248 inches

**Overall Width:**

Between 0.417 inches and 0.427 inches

**Body Length:**

Between 0.511 inches and 0.521 inches

**Body Width:**

Between 0.395 inches and 0.405 inches

**Body Thickness:**

Between 0.151 inches and 0.161 inches

**Overall Thickness:**

Between 0.167 inches and 0.177 inches

**Terminal Diameter:**

Between 0.038 inches and 0.042 inches

**Mode Of Oscillation:**

Third overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

48.175 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-55.0/+90.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.187 mils and 0.197 centimeters

**Drive Level Rating:**

Between 1.6 milliwatts and 2.4 milliwatts

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

-0.005/+0.005

**Equivalent Resistance Value In Ohms:**

40.0

**Style Designator:**

Oval body, pin terminals

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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