

View Online at <https://aerobasegroup.com/nsn/5955-00-404-9463>

**Overall Length:**

0.766 inches

**Terminal Length:**

0.250 inches

**Overall Width:**

0.422 inches

**Body Length:**

0.516 inches

**Body Width:**

0.400 inches

**Body Thickness:**

0.156 inches

**Overall Thickness:**

0.172 inches

**Terminal Diameter:**

0.040 inches

**Mode Of Oscillation:**

Fifth overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

102.176 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-40.0/+90.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.192 inches

**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:**

50.0

**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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