

View Online at <https://aerobasegroup.com/nsn/5955-01-046-6563>

**Overall Length:**

Between 0.500 inches and 0.525 inches

**Terminal Length:**

Between 0.223 inches and 0.253 inches

**Overall Width:**

Between 0.408 inches and 0.428 inches

**Body Width:**

Between 0.394 inches and 0.401 inches

**Body Thickness:**

Between 0.142 inches and 0.149 inches

**Overall Thickness:**

Between 0.166 inches and 0.176 inches

**Terminal Diameter:**

Between 0.038 inches and 0.042 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

20.0

**Specified Frequency:**

10.756 megahertz

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

-0.005/+0.005

**Frequency Stability In Percent:**

-0.005/+0.005

**Controlled Reference Temp:**

80.0 degrees celsius

**Operable Temperature Range:**

-30.0/+20.0 degrees celsius

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.184 mils and 0.200 centimeters

**Drive Level Rating:**

2.5 milliwatts

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

-0.002/+0.002

**Equivalent Resistance Value In Ohms:**

22.0

**Style Designator:**

Oval body, wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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