

View Online at <https://aerobasegroup.com/nsn/5955-00-761-7642>

**Overall Length:**

Between 0.623 inches and 0.673 inches

**Terminal Length:**

Between 0.223 inches and 0.248 inches

**Overall Width:**

0.435 inches

**Body Length:**

Between 0.400 inches and 0.430 inches

**Body Width:**

Between 0.394 inches and 0.401 inches

**Body Thickness:**

Between 0.142 inches and 0.149 inches

**Overall Thickness:**

0.183 inches

**Terminal Diameter:**

Between 0.038 inches and 0.042 inches

**Mode Of Oscillation:**

Third overtone and fifth overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

57.580 megahertz

**Frequency Stability In Percent:**

-0.0005/+0.0005

**Controlled Reference Temp:**

85.0 degrees celsius

**Operable Temperature Range:**

-55.0/+105.0 degrees celsius

**Holder Cover Material:**

Metal or glass

**Operating Temperature Range:**

-30.0/+65.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.184 mils and 0.200 centimeters

**Drive Level Rating:**

Between 1.6 milliwatts and 3.4 milliwatts

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

-0.002/+0.002 and -0.004/+0.004

**Equivalent Resistance Value In Ohms:**

40.0

**Style Designator:**

Tube body, wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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