

View Online at <https://aerobasegroup.com/nsn/5955-00-499-6952>

**Overall Length:**

Between 0.793 inches and 0.888 inches

**Terminal Length:**

Between 0.228 inches and 0.248 inches

**Overall Width:**

Between 0.555 inches and 0.575 inches

**Body Length:**

Between 0.565 inches and 0.640 inches

**Overall Thickness:**

Between 0.225 inches and 0.245 inches

**Terminal Diameter:**

Between 0.037 inches and 0.043 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

Between 32.0 and 25.6 and 38.4

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

12.001 megahertz

**Holder Cover Material:**

Metal or glass

**Operating Temperature Range:**

-40.0/+65.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.265 mils and 0.285 centimeters

**Drive Level Rating:**

Between 4.0 milliwatts and 6.0 milliwatts

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

-0.005/+0.005 and -0.0010/+0.0010

**Equivalent Resistance Value In Ohms:**

22.0

**Style Designator:**

Tube body, wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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