

View Online at <https://aerobasegroup.com/nsn/5955-00-992-9610>

**Overall Length:**

1.774 inches

**Terminal Length:**

Between 0.223 inches and 0.248 inches

**Overall Width:**

0.757 inches

**Body Length:**

1.526 inches

**Body Width:**

0.725 inches

**Body Thickness:**

0.317 inches

**Overall Thickness:**

0.352 inches

**Terminal Diameter:**

Between 0.048 inches and 0.052 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

10.0

**Shunt Capacitance In Picofarads:**

Between 12.0 and 10.0 and 14.0

**Specified Frequency:**

27.000 kilohertz

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

-0.005/+0.005

**Frequency Stability In Percent:**

-0.0005/+0.0005

**Controlled Reference Temp:**

25.0 degrees celsius

**Operable Temperature Range:**

+0.0/+85.0 degrees celsius

**Holder Cover Material:**

Metal or glass

**Operating Temperature Range:**

+20.0/+30.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.478 mils and 0.494 centimeters

**Drive Level Rating:**

Between 0.10 milliwatts and 0.08 milliwatts and 0.12 milliwatts

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

-0.0005/+0.0005

**Equivalent Resistance Value In Ohms:**

50000.0

**Style Designator:**

Tube body, wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiiig:**

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