

View Online at <https://aerobasegroup.com/nsn/5955-01-088-2904>

**Overall Length:**

0.763 inches

**Terminal Length:**

Between 0.223 inches and 0.248 inches

**Overall Width:**

0.418 inches

**Body Length:**

0.515 inches

**Body Width:**

0.399 inches

**Overall Thickness:**

0.166 inches

**Terminal Diameter:**

Between 0.038 inches and 0.042 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

6.0

**Specified Frequency:**

4.9158 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.192 inches

**Drive Level Rating:**

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

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

-0.002/+0.002 and -0.003/+0.003

**Equivalent Resistance Value In Ohms:**

75.0

**Style Designator:**

7 pin tube base

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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