

View Online at <https://aerobasegroup.com/nsn/5955-00-452-1182>

**Overall Length:**

Between 0.978 inches and 1.023 inches

**Terminal Length:**

Between 0.223 inches and 0.248 inches

**Overall Width:**

Between 0.745 inches and 0.750 inches

**Body Length:**

Between 0.755 inches and 0.775 inches

**Body Width:**

0.720 inches

**Body Thickness:**

0.720 inches

**Overall Thickness:**

Between 0.340 inches and 0.345 inches

**Terminal Diameter:**

Between 0.048 inches and 0.052 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Series resonance

**Specified Frequency:**

70.000 megahertz

**Holder Cover Material:**

Metal or glass

**Operating Temperature Range:**

+0.0/+65.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.478 mils and 0.494 centimeters

**Drive Level Rating:**

Between 10.0 milliwatts and 9.0 milliwatts and 11.0 milliwatts

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

-0.001/+65.000

**Equivalent Resistance Value In Ohms:**

50.0

**Style Designator:**

Tube body, wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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