

View Online at <https://aerobasegroup.com/nsn/5955-01-221-8179>

**Overall Length:**

0.530 inches

**Terminal Length:**

0.5003 inches

**Overall Width:**

0.435 inches

**Body Width:**

0.402 inches

**Body Thickness:**

0.150 inches

**Overall Thickness:**

0.183 inches

**Terminal Diameter:**

Between 0.016 inches and 0.019 inches

**Mode Of Oscillation:**

Third overtone and fifth overtone

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

Between 30.0 and 29.0 and 31.0

**Specified Frequency:**

33.330 megahertz

**Holder Cover Material:**

Metal or glass

**Operating Temperature Range:**

+70.0/+80.0 degrees celsius and -55.0/+90.0 degrees celsius

**End Application:**

6625-01-073-6849

**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:**

-0.005/+0.005 and -0.0010/+0.0010

**Equivalent Resistance Value In Ohms:**

20.0

**Style Designator:**

Oval body, pin terminals

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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