

View Online at <https://aerobasegroup.com/nsn/5955-01-214-0442>

**Overall Length:**

0.535 inches

**Terminal Length:**

0.5003 inches

**Overall Width:**

0.445 inches

**Body Width:**

0.393 inches

**Body Thickness:**

0.150 inches

**Overall Thickness:**

0.190 inches

**Terminal Diameter:**

Between 0.016 inches and 0.019 inches

**Mode Of Oscillation:**

Third overtone and fifth overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

70.240 megahertz

**Holder Cover Material:**

Metal or glass

**Operating Temperature Range:**

-55.0/+90.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.192 inches

**Drive Level Rating:**

Between 1.0 milliwatts and 0.8 milliwatts and 1.2 milliwatts

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

-0.0025/+0.0025 and -0.005/+0.005

**Equivalent Resistance Value In Ohms:**

40.0

**Style Designator:**

Oval body, pin terminals

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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