

View Online at <https://aerobasegroup.com/nsn/5955-00-933-7165>

**Overall Length:**

Between 1.006 inches and 1.056 inches

**Terminal Length:**

0.243 inches

**Overall Width:**

Between 0.745 inches and 0.750 inches

**Body Length:**

0.758 inches

**Body Width:**

0.720 inches

**Body Thickness:**

0.315 inches

**Overall Thickness:**

Between 0.340 inches and 0.345 inches

**Terminal Diameter:**

Between 0.048 inches and 0.052 inches

**Mode Of Oscillation:**

Third overtone

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

14.0

**Shunt Capacitance In Picofarads:**

10.0

**Specified Frequency:**

28.7247 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-55.0/+90.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.486 inches

**Drive Level Rating:**

10.0 milliwatts

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

-0.005/+0.005

**Equivalent Resistance Value In Ohms:**

50.0

**Style Designator:**

Oval body, pin terminals

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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