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**Overall Length:**

0.530 inches

**Terminal Length:**

0.500 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:**

Fifth overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

110.000 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-55.0 to 105.0 degrees celsius

**Center To Center Distance Between Terminals:**

Between 0.184 inches and 0.200 centimeters

**Drive Level Rating:**

Between 1.6 milliwatts and 2.4 milliwatts

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

-0.005 to 0.005

**Equivalent Resistance Value In Ohms:**

60.0

**Style Designator:**

Oval body, wire leads

**Test Data Document:**

81349-mil-c-3098 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81349-mil-c-3098/34 government specification

**Shelf Life:**

N/a

Unit Of Measure:

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Demilitarization:

No

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