

View Online at <https://aerobasegroup.com/nsn/5955-00-089-2501>

**Overall Length:**

0.650 inches

**Terminal Length:**

1.500 inches

**Overall Width:**

0.565 inches

**Body Width:**

0.535 inches

**Body Thickness:**

0.210 inches

**Overall Thickness:**

0.237 inches

**Terminal Diameter:**

Between 0.016 inches and 0.019 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Antiresonance

**Load Capacitance In Picofarads:**

Between 31.5 and 32.5

**Shunt Capacitance In Picofarads:**

Between 3.5 and 4.5

**Specified Frequency:**

1.949 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Center To Center Distance Between Terminals:**

Between 0.267 inches and 0.283 centimeters

**Drive Level Rating:**

Between 8.0 milliwatts and 12.0 milliwatts

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

-0.005 to 0.005

**Equivalent Resistance Value In Ohms:**

290.0

**Style Designator:**

Oval body, wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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