

View Online at <https://aerobasegroup.com/nsn/5955-01-403-2811>

**Overall Length:**

0.530 inches

**Terminal Length:**

0.500 inches

**Overall Width:**

0.422 inches

**Body Width:**

0.390 inches

**Body Thickness:**

0.140 inches

**Overall Thickness:**

0.180 inches

**Terminal Diameter:**

0.017 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

6.175 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-55.0/+105.0 degrees celsius

**End Application:**

6625-01-304-1742, test set, computer logic unit, cage 03950

**Center To Center Distance Between Terminals:**

0.192 inches

**Drive Level Rating:**

5.0 milliwatts

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

-0.002/+0.002

**Equivalent Resistance Value In Ohms:**

50.0

**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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