

View Online at <https://aerobasegroup.com/nsn/5955-01-304-9108>

**Overall Length:**

0.530 inches

**Terminal Length:**

1.500 inches

**Overall Width:**

0.435 inches

**Body Width:**

0.402 inches

**Body Thickness:**

0.150 inches

**Overall Thickness:**

0.183 inches

**Terminal Diameter:**

0.017 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

Between 0.9 and 2.3

**Specified Frequency:**

16.70992 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-30.0/+165.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.192 inches

**Drive Level Rating:**

2.0 milliwatts

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

-0.001/+0.001

**Equivalent Resistance Value In Ohms:**

40.0

**Special Features:**

12 crystal assembly shall include oven/oven; part no. Pcl1-16-15-50

**Style Designator:**

Oval body, wire leads

**Specification Data:**

94987-a-127070-12 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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