

View Online at <https://aerobasegroup.com/nsn/5955-00-080-5042>

**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:**

0.016 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

30.0

**Specified Frequency:**

4.553 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-28.0 to 75.0 degrees celsius

**Fragility Factor:**

Delicate

**Center To Center Distance Between Terminals:**

0.192 inches

**Drive Level Rating:**

5.0 milliwatts

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

-0.003 to 0.003

**Equivalent Resistance Value In Ohms:**

30.0

**Style Designator:**

Oval body, wire leads

**Fsc Application Data:**

Oscillators and piezoelectric crystals

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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