

View Online at <https://aerobasegroup.com/nsn/5955-01-140-2926>

**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:**

Between 0.016 inches and 0.019 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

21.000 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**End Application:**

5895-01-121-3736

**Center To Center Distance Between Terminals:**

0.184 mils and 0.200 centimeters

**Drive Level Rating:**

Between 4.0 milliwatts and 6.0 milliwatts

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

-0.002/+0.002

**Equivalent Resistance Value In Ohms:**

25.0

**Special Features:**

crystal parameters are series capacitance (c1)=0.03pf. And ratio of shunt to series capacitanc (co/c1) =240

**Style Designator:**

Oval body, wire leads

**Shelf Life:**

N/a

Unit Of Measure:

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Demilitarization:

No

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