

View Online at <https://aerobasegroup.com/nsn/5955-01-105-8191>

**Overall Length:**

1.023 inches

**Terminal Length:**

Between 0.223 inches and 0.248 inches

**Overall Width:**

0.757 inches

**Body Length:**

0.775 inches

**Body Width:**

0.725 inches

**Body Thickness:**

0.317 inches

**Overall Thickness:**

0.352 inches

**Terminal Diameter:**

0.050 inches

**Mode Of Oscillation:**

Third overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

7.0

**Specified Frequency:**

41.708333 megahertz

**Frequency Tolerance At Reference Temperature In Percent:**

-0.007/+0.007

**Frequency Stability In Percent:**

-0.0025/+0.0025

**Controlled Reference Temp:**

85.0 degrees celsius

**Operable Temperature Range:**

-55.0/+90.0 degrees celsius

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

+70.0/+80.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.486 inches

**Drive Level Rating:**

Between 0.8 milliwatts and 1.2 milliwatts

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

-0.001/+0.001

**Equivalent Resistance Value In Ohms:**

40.0

**Style Designator:**

Oval body, pin terminals

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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