

View Online at <https://aerobasegroup.com/nsn/5955-01-176-5101>

**Overall Length:**

0.265 inches

**Terminal Length:**

0.610 inches

**Diameter:**

0.335 inches

**Overall Diameter:**

0.420 inches

**Terminal Diameter:**

Between 0.016 inches and 0.020 inches

**Mode Of Oscillation:**

Fifth overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

4.5

**Specified Frequency:**

109.550 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

-50.0/+70.0 degrees celsius

**Center To Center Distance Between Terminals:**

0.192 mils and 0.208 centimeters

**Drive Level Rating:**

1.0 milliwatts

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

-0.0025/+0.0025

**Equivalent Resistance Value In Ohms:**

60.0

**Style Designator:**

Hat type, 3 wire leads

**Specification Data:**

80063-sm-a-800803 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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