

View Online at <https://aerobasegroup.com/nsn/5955-01-079-2559>

**Overall Length:**

0.260 inches

**Terminal Length:**

1.500 inches

**Diameter:**

0.325 inches

**Overall Diameter:**

0.405 inches

**Terminal Diameter:**

0.018 inches

**Mode Of Oscillation:**

Fifth overtone

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

Between 2.0 and 4.0

**Specified Frequency:**

102.152 megahertz

**Operating Temperature Range:**

-40.0/+70.0 degrees celsius

**Style Designator:**

Hat type, 3 wire leads

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A059a0