

View Online at <https://aerobasegroup.com/nsn/5955-01-335-8958>

Overall Length:

Between 0.220 inches and 0.265 inches

Terminal Length:

0.5003 inches

Diameter:

Between 0.310 inches and 0.330 inches

Overall Diameter:

Between 0.350 inches and 0.380 inches

Terminal Diameter:

Between 0.016 inches and 0.020 inches

Mode Of Oscillation:

Fifth overtone and third overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

Between 2.8 and 4.8

Specified Frequency:

131.220812 megahertz

Holder Cover Material:

Metal or glass

Operating Temperature Range:

-54.0/+71.0 degrees celsius

Center To Center Distance Between Terminals:

0.190 mils and 0.210 centimeters

Drive Level Rating:

Between 0.3 milliwatts and 0.5 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.0025/+0.0025 and -0.0050/+0.0050

Equivalent Resistance Value In Ohms:

55.0

Precious Material And Location:

Lead surfaces gold

Precious Material:

Gold or platinum

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A059a0