

View Online at <https://aerobasegroup.com/nsn/5955-01-107-5243>

Overall Length:

0.265 inches

Terminal Length:

0.500 inches

Diameter:

0.335 inches

Overall Diameter:

0.410 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

5.0

Specified Frequency:

99.6532 megahertz

Holder Cover Material:

Metal

Operating Temperature Range:

-10.0/+65.0 degrees celsius

Center To Center Distance Between Terminals:

0.200 inches

Drive Level Rating:

2.0 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.002/+0.002

Equivalent Resistance Value In Ohms:

50.0

Special Features:

Quartz crystal shall possess a 45 degree polarization key

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A059a0