

View Online at <https://aerobasegroup.com/nsn/5955-01-160-7003>

Overall Length:

0.260 inches

Terminal Length:

1.000 inches

Diameter:

Between 0.305 inches and 0.335 inches

Overall Diameter:

0.370 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

4.5

Specified Frequency:

106.3889 megahertz

Frequency Tolerance At Reference Temperature In Percent:

-0.0005/+0.0005

Frequency Stability In Percent:

-0.0002/+0.0002

Controlled Reference Temp:

75.0 degrees celsius

Operable Temperature Range:

+70.0/+80.0 degrees celsius

Holder Cover Material:

Metal

Operating Temperature Range:

+70.0/+80.0 degrees celsius

Center To Center Distance Between Terminals:

0.200 inches

Drive Level Rating:

0.5 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.0005/+0.0005

Equivalent Resistance Value In Ohms:

60.0

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A059a0