

View Online at <https://aerobasegroup.com/nsn/5955-01-487-2920>

Overall Length:

Between 1.020 inches and 1.090 inches

Terminal Length:

Between 0.480 inches and 0.520 inches

Body Length:

Between 0.365 inches and 0.385 inches

Overall Diameter:

Between 0.553 inches and 0.563 inches

Terminal Diameter:

Between 0.057 inches and 0.067 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

3834.000 megahertz

Holder Cover Material:

Glass

Operating Temperature Range:

-40.0/+90.0 degrees celsius

Drive Level Rating:

Between 1.6 microwatts and 2.4 microwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.005/+0.005

Equivalent Resistance Value In Ohms:

75.0

Style Designator:

Round body, axial leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0

Mil-std (military Standard):

Mil-c-3098 spec.