

View Online at <https://aerobasegroup.com/nsn/5955-00-910-2878>

Overall Length:

Between 1.505 inches and 1.525 inches

Terminal Length:

0.750 inches

Overall Width:

Between 0.745 inches and 0.755 inches

Body Length:

Between 0.755 inches and 0.775 inches

Body Width:

Between 0.715 inches and 0.722 inches

Body Thickness:

Between 0.310 inches and 0.317 inches

Overall Thickness:

0.352 inches

Terminal Diameter:

Between 0.028 inches and 0.031 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 31.5 and 32.5

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

3.247 megahertz

Holder Cover Material:

Metal

Operating Temperature Range:

-55.0/+105.0 degrees celsius

Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

Drive Level Rating:

Between 8.0 milliwatts and 12.0 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.005/+0.005

Equivalent Resistance Value In Ohms:

110.0

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A059a0