

View Online at <https://aerobasegroup.com/nsn/5955-00-256-4528>

Overall Length:

0.800 inches

Terminal Length:

Between 0.192 inches and 0.217 inches

Overall Width:

0.750 inches

Body Length:

Between 0.565 inches and 0.583 inches

Body Width:

0.720 inches

Body Thickness:

0.315 inches

Overall Thickness:

0.345 inches

Terminal Diameter:

Between 0.048 inches and 0.052 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 27.5 and 28.5

Specified Frequency:

7.48148 megahertz

Holder Cover Material:

Metal

Operating Temperature Range:

+50.0/+85.0 degrees celsius

Center To Center Distance Between Terminals:

0.476 mils and 0.496 centimeters

Frequency Tolerance For Operating Temperature In Percent:

-0.007/+0.007

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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