

View Online at <https://aerobasegroup.com/nsn/5955-01-013-5710>

Overall Length:

0.778 inches

Terminal Length:

Between 0.180 inches and 0.230 inches

Overall Width:

0.435 inches

Body Length:

0.530 inches

Overall Thickness:

0.183 inches

Terminal Diameter:

Between 0.038 inches and 0.042 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 31.5 and 32.5

Shunt Capacitance In Picofarads:

5.0

Specified Frequency:

12.700 megahertz

Frequency Tolerance At Reference Temperature In Percent:

-0.0005/+0.0005

Frequency Stability In Percent:

-0.00075/+0.00075

Controlled Reference Temp:

26.0 degrees celsius

Operable Temperature Range:

-30.0/+60.0 degrees celsius

Operating Temperature Range:

-30.0/+60.0 degrees celsius

Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

Frequency Tolerance For Operating Temperature In Percent:

-0.002/+0.002

Equivalent Resistance Value In Ohms:

20.0

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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