

View Online at <https://aerobasegroup.com/nsn/5955-00-086-8575>

Overall Length:

Between 0.734 inches and 0.791 inches

Terminal Length:

Between 0.234 inches and 0.266 inches

Overall Width:

Between 0.408 inches and 0.428 inches

Body Length:

Between 0.500 inches and 0.525 inches

Body Width:

Between 0.394 inches and 0.401 inches

Body Thickness:

Between 0.142 inches and 0.149 inches

Overall Thickness:

Between 0.156 inches and 0.176 inches

Terminal Diameter:

Between 0.038 inches and 0.042 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

Between 1.2 and 1.6

Specified Frequency:

27.9166 megahertz

Holder Cover Material:

Metal

Operating Temperature Range:

-40.0 to 65.0 degrees celsius

Center To Center Distance Between Terminals:

0.184 mils and 0.200 inches

Drive Level Rating:

2.0 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.005/+0.005

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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