

View Online at <https://aerobasegroup.com/nsn/5955-00-247-2969>

Overall Length:

0.530 inches

Terminal Length:

Between 0.630 inches and 0.642 inches

Overall Width:

0.435 inches

Body Width:

Between 0.380 inches and 0.402 inches

Body Thickness:

0.150 inches

Overall Thickness:

0.183 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

70.200 megahertz

Holder Cover Material:

Metal

Operating Temperature Range:

-55.0/+90.0 degrees fahrenheit

Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

Drive Level Rating:

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.005/+0.005

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

Oval body, wire leads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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