

View Online at <https://aerobasegroup.com/nsn/5955-01-464-4764>

Overall Length:

13.5 millimeters

Terminal Length:

12.7 millimeters

Overall Width:

11.1 millimeters

Body Width:

10.2 millimeters

Body Thickness:

3.8 millimeters

Overall Thickness:

4.7 millimeters

Terminal Diameter:

Between 0.4 millimeters and 0.5 millimeters

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

6.000 megahertz

Holder Cover Material:

Metal

Operating Temperature Range:

-55.0/+105.0 degrees celsius

Center To Center Distance Between Terminals:

4.7 major mils and 5.1 major centimeters

Drive Level Rating:

1.0 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.0025/+0.0025

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

Oval body, wire leads

Specification Data:

81349-mil-c-3098/88 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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