

View Online at <https://aerobasegroup.com/nsn/5955-00-089-2502>

Overall Length:

0.650 inches

Terminal Length:

1.500 inches

Overall Width:

0.565 inches

Body Width:

0.535 inches

Body Thickness:

0.210 inches

Overall Thickness:

0.237 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 31.5 and 32.5

Shunt Capacitance In Picofarads:

Between 3.5 and 4.5

Specified Frequency:

1.948 megahertz

Holder Cover Material:

Metal

Operating Temperature Range:

-40.0 to 85.0 degrees celsius

Center To Center Distance Between Terminals:

0.267 mils and 0.283 inches

Drive Level Rating:

Between 8.0 milliwatts and 12.0 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.005/+0.005

Equivalent Resistance Value In Ohms:

290.0

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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