

View Online at <https://aerobasegroup.com/nsn/5955-00-943-0115>

Overall Length:

1.806 inches

Terminal Length:

0.244 inches

Overall Width:

0.757 inches

Body Length:

1.562 inches

Body Width:

0.725 inches

Body Thickness:

0.317 inches

Overall Thickness:

0.248 inches

Terminal Diameter:

Between 0.048 inches and 0.052 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Specified Frequency:

48.960 kilohertz

Holder Cover Material:

Metal

Operating Temperature Range:

-5.0/+90.0 degrees celsius

Fragility Factor:

Moderately rugged

Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

Drive Level Rating:

Between 25.0 microwatts and 100.0 microwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.030/+0.030

Equivalent Resistance Value In Ohms:

12000.0

Style Designator:

Oval body, pin terminals

Fsc Application Data:

Oscillators and piezoelectric crystals

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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