

View Online at <https://aerobasegroup.com/nsn/5955-01-225-6631>

Overall Length:

0.530 inches

Terminal Length:

1.500 inches

Overall Width:

0.435 inches

Body Width:

0.402 inches

Body Thickness:

0.150 inches

Overall Thickness:

0.183 inches

Terminal Diameter:

0.0179 inches

Mode Of Oscillation:

Fifth overtone and third overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

76.267857 megahertz

Holder Cover Material:

Metal or glass

Operating Temperature Range:

+15.0/+55.0 degrees celsius

Fragility Factor:

Moderately rugged

Center To Center Distance Between Terminals:

0.192 inches

Drive Level Rating:

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

Frequency Tolerance For Operating Temperature In Percent:

-0.0025/+0.0025 and -0.0050/+0.0050

Equivalent Resistance Value In Ohms:

50.0

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:

No

Fiig:

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