Quartz Crystal Unit - Page 1 of 2

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## Overall Length:

1.023 inches

Terminal Length:
Between 0.223 inches and 0.248 inches
Overall Width:
0.757 inches

Body Length:
0.775 inches

Body Width:
0.725 inches

Body Thickness:
0.317 inches

## Overall Thickness:

0.757 inches

Terminal Diameter:
Between 0.048 inches and 0.052 inches
Mode Of Oscillation:
Third overtone
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
Between 31.5 and 32.5
Shunt Capacitance In Picofarads:
12.0

Specified Frequency:
21.43575 megahertz

Holder Cover Material:
Metal
Operating Tempurature Range:
-55.0/+105.0 degrees celsius
Center To Center Distance Between Terminals:
0.478 mils and 0.494 centimeters

## Drive Level Rating:

Between 2.0 milliwatts and 3.0 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.005/+0.005
Equivalent Resistance Value In Ohms:
24.0

Style Designator:
Oval body, pin terminals
Shelf Life:
N/a

## Unit Of Measure:

## Demilitarization:

No
Fiig:
A059a0

