NSN 5955-00-710-5170

Quartz Crystal Unit - Page 1 of 1



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Overall Length:

1.023 inches

Terminal Length:

0.248 inches

Overall Width:

0.775 inches

Body Length:

0.775 inches

Overall Thickness:

0.317 inches

Terminal Diameter:

0.050 inches

Mode Of Oscillation:

Third overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

35.62963 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-52.0/+93.0 degrees celsius

Center To Center Distance Between Terminals:

0.486 inches

Drive Level Rating:

Between 1.0 milliwatts and 0.8 milliwatts and 1.2 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002

Equivalent Resistance Value In Ohms:

40.0

Style Designator:

Rectangular body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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