NSN 5955-00-878-7020

Quartz Crystal Unit - Page 1 of 1



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Overall Length:

0.530 inches

Terminal Length:

1.500 inches

Overall Width:

0.435 inches

Overall Thickness:

0.183 inches

Terminal Diameter:

0.0179 inches

Mode Of Oscillation:

Third overtone and fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

3.5

Specified Frequency:

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8.510 megahertz

Holder Cover Material:

Metal or glass

Operating Tempurature Range:

-55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius

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 Tempurature In Percent:

-0.0024/+0.0024 and -0.0030/+0.0030 and -0.0050/+0.0050

Equivalent Resistance Value In Ohms:

40.0

Style Designator:

Rectangular body, gull wing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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