NSN 5955-00-944-7236

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:

0.170 inches

Mode Of Oscillation:

Fifth overtone and third overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

4.0

Specified Frequency:

-p------

97.450 megahertz Holder Cover Material:

Metal or glass

Operating Tempurature Range:

-55.0/+85.0 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:

-0.0025/+0.0025 and -0.0050/+0.0050

Equivalent Resistance Value In Ohms:

60.0

Style Designator:

Rectangular body, gull wing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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