NSN 5955-01-272-6136

Quartz Crystal Unit - Page 1 of 1



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Overall Length:

0.265 inches

Terminal Length:

Between 0.150 inches and 0.180 inches

Diameter:

0.335 inches

Overall Diameter:

0.420 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

4.5

Specified Frequency:

83.511666 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

+0.0/+65.0 degrees celsius

Center To Center Distance Between Terminals:

0.190 mils and 0.210 centimeters

Drive Level Rating:

2.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001

Equivalent Resistance Value In Ohms:

Between 28.0 and 45.0

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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