NSN 5955-01-059-2535

Quartz Crystal Unit - Page 1 of 1



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Overall Length:

Between 0.220 inches and 0.265 inches

Terminal Length:

0.500 inches

Diameter:

Between 0.310 inches and 0.330 inches

Overall Diameter:

Between 0.350 inches and 0.380 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

3.6

Specified Frequency:

101.517854 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

+50.0/+60.0 degrees celsius

Center To Center Distance Between Terminals:

0.190 mils and 0.210 centimeters

Drive Level Rating:

Between 0.16 milliwatts and 0.24 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001

Equivalent Resistance Value In Ohms:

55.0

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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