NSN 5955-00-003-5824

Quartz Crystal Unit - Page 1 of 1



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Overall Length:

Between 0.235 inches and 0.265 inches

Terminal Length:

Between 0.980 inches and 1.105 inches

Diameter:

Between 0.310 inches and 0.340 inches

Overall Diameter:

Between 0.340 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:

Between 3.6 and 5.4

Specified Frequency:

105.965729 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-24.0 to 54.0 degrees celsius

Center To Center Distance Between Terminals:

0.200 inches

Drive Level Rating:

Between 1.6 milliwatts and 2.4 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.0015/+0.0015

Equivalent Resistance Value In Ohms:

40.0

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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