NSN 5955-01-100-7084

Quartz Crystal Unit - Page 1 of 1



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Overall	Length:

0.405 inches

Terminal Length:

Between 0.380 inches and 0.620 inches

Overall Width:

0.455 inches

Body Width:

0.391 inches

Overall Thickness:

0.203 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fifth overtone and third overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

70.000 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

Drive Level Rating:

Between 1.6 milliwatts and 2.4 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.003/+0.003

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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