NSN 5955-01-023-2598

Quartz Crystal Unit - Page 1 of 1



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Overall	Length:

0.295 inches

Terminal Length:

1.500 inches

Overall Width:

0.255 inches

Body Length:

0.265 inches

Overall Thickness:

0.135 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

3.0

Specified Frequency:

8.000 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-40.0/+70.0 degrees celsius

Center To Center Distance Between Terminals:

0.074 mils and 0.086 centimeters

Drive Level Rating:

Between 4.0 milliwatts and 6.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002 and -0.003/+0.003

Equivalent Resistance Value In Ohms:

150.0

Style Designator:

Bracket type, wire leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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