NSN 5955-01-086-9410

Quartz Crystal Unit - Page 1 of 1



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Overall Length:

0.778 inches

Terminal Length:

0.248 inches

Body Length:

0.530 inches

Body Width:

0.402 inches

Body Thickness:

0.150 inches

Terminal Diameter:

Between 0.038 inches and 0.042 inches

Mode Of Oscillation:

Third overtone and fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

31.400 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-20.0/+75.0 degrees celsius

Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

Drive Level Rating:

Between 5.0 milliwatts and 4.0 milliwatts and 6.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001 and -0.015/+0.015

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

7 pin tube base

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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