NSN 5955-00-401-6239

Quartz Crystal Unit - Page 1 of 1



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Overall Length:
Between 0.240 inches and 0.260 inches
Terminal Length:
1.500 inches
Diameter:
Between 0.305 inches and 0.335 inches
Overall Diameter:
Between 0.335 inches and 0.370 inches
Terminal Diameter:
Between 0.016 inches and 0.019 inches
Mode Of Oscillation:
Third overtone
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
Between 32.0 and 31.5 and 32.5
Shunt Capacitance In Picofarads:
5.0
Specified Frequency:
24.5878 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-55.0/+105.0 degrees celsius
Center To Center Distance Between Terminals:
0.200 inches
Drive Level Rating:
0.05 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.005/+0.005
Equivalent Resistance Value In Ohms:
80.0
Style Designator:
Hat type, 3 wire leads
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:

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