NSN 5955-01-034-9344

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-034-9344

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Overall Length:
0.260 inches
Terminal Length:
0.500 inches
Diameter:
Between 0.305 inches and 0.335 inches
Overall Diameter:
0.370 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 3.75 and 5.25
Specified Frequency:
102.6388 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
+70.0/+80.0 degrees celsius
Center To Center Distance Between Terminals:
0.200 inches
Drive Level Rating:
Drive Level Rating: 0.5 milliwatts
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0.5 milliwatts
0.5 milliwatts Frequency Tolerance For Operating Tempurature In Percent:
0.5 milliwatts Frequency Tolerance For Operating Tempurature In Percent: -0.0002/+0.0002
0.5 milliwatts Frequency Tolerance For Operating Tempurature In Percent: -0.0002/+0.0002 Equivalent Resistance Value In Ohms:
0.5 milliwatts Frequency Tolerance For Operating Tempurature In Percent: -0.0002/+0.0002 Equivalent Resistance Value In Ohms: 60.0
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0.5 milliwatts Frequency Tolerance For Operating Tempurature In Percent: -0.0002/+0.0002 Equivalent Resistance Value In Ohms: 60.0 Style Designator: Hat type, 3 wire leads
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0.5 milliwatts Frequency Tolerance For Operating Tempurature In Percent: -0.0002/+0.0002 Equivalent Resistance Value In Ohms: 60.0 Style Designator: Hat type, 3 wire leads Shelf Life: N/a Unit Of Measure: Demilitarization: Yes - demil/mli