## NSN 5955-01-033-0554

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-033-0554

Overall Length:
Between 0.220 inches and 0.265 inches
Terminal Length:
0.500 inches
Diameter:
Between 0.310 inches and 0.330 inches
Overall Diameter:
Between 0.350 inches and 0.380 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 2.8 and 4.8
Specified Frequency:
99.140625 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
Operating Tempurature Range: +45.0/+65.0 degrees celsius
+45.0/+65.0 degrees celsius
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals:
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals:  0.190 mils and 0.210 centimeters
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals:  0.190 mils and 0.210 centimeters  Drive Level Rating:
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals: 0.190 mils and 0.210 centimeters  Drive Level Rating:  Between 0.7 milliwatts and 0.9 milliwatts
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals: 0.190 mils and 0.210 centimeters  Drive Level Rating:  Between 0.7 milliwatts and 0.9 milliwatts  Frequency Tolerance For Operating Tempurature In Percent:
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals: 0.190 mils and 0.210 centimeters  Drive Level Rating: Between 0.7 milliwatts and 0.9 milliwatts  Frequency Tolerance For Operating Tempurature In Percent: -0.001/+0.001
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals: 0.190 mils and 0.210 centimeters  Drive Level Rating:  Between 0.7 milliwatts and 0.9 milliwatts  Frequency Tolerance For Operating Tempurature In Percent: -0.001/+0.001  Equivalent Resistance Value In Ohms:
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals: 0.190 mils and 0.210 centimeters  Drive Level Rating:  Between 0.7 milliwatts and 0.9 milliwatts  Frequency Tolerance For Operating Tempurature In Percent: -0.001/+0.001  Equivalent Resistance Value In Ohms: 50.0
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals: 0.190 mils and 0.210 centimeters  Drive Level Rating: Between 0.7 milliwatts and 0.9 milliwatts  Frequency Tolerance For Operating Tempurature In Percent: -0.001/+0.001  Equivalent Resistance Value In Ohms: 50.0  Style Designator:
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals: 0.190 mils and 0.210 centimeters  Drive Level Rating: Between 0.7 milliwatts and 0.9 milliwatts  Frequency Tolerance For Operating Tempurature In Percent: -0.001/+0.001  Equivalent Resistance Value In Ohms: 50.0  Style Designator: Hat type, 3 wire leads
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals: 0.190 mils and 0.210 centimeters  Drive Level Rating: Between 0.7 milliwatts and 0.9 milliwatts  Frequency Tolerance For Operating Tempurature In Percent: -0.001/+0.001  Equivalent Resistance Value In Ohms: 50.0  Style Designator: Hat type, 3 wire leads  Shelf Life:
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals: 0.190 mils and 0.210 centimeters  Drive Level Rating: Between 0.7 milliwatts and 0.9 milliwatts  Frequency Tolerance For Operating Tempurature In Percent: -0.001/+0.001  Equivalent Resistance Value In Ohms: 50.0  Style Designator: Hat type, 3 wire leads  Shelf Life: N/a
+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals: 0.190 mils and 0.210 centimeters  Drive Level Rating: Between 0.7 milliwatts and 0.9 milliwatts  Frequency Tolerance For Operating Tempurature In Percent: -0.001/+0.001  Equivalent Resistance Value In Ohms: 50.0  Style Designator: Hat type, 3 wire leads  Shelf Life: N/a
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+45.0/+65.0 degrees celsius  Center To Center Distance Between Terminals: 0.190 mils and 0.210 centimeters  Drive Level Rating: Between 0.7 milliwatts and 0.9 milliwatts  Frequency Tolerance For Operating Tempurature In Percent: -0.001/+0.001  Equivalent Resistance Value In Ohms: 50.0  Style Designator: Hat type, 3 wire leads  Shelf Life: N/a  Unit Of Measure:  Demilitarization: