NSN 5955-00-164-9876

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-164-9876

| Overall Length: |
|---|
| 1.056 inches |
| Terminal Length: |
| 1.500 inches |
| Overall Width: |
| 0.750 inches |
| Body Length: |
| 0.775 inches |
| Body Width: |
| 0.725 inches |
| Body Thickness: |
| 0.317 inches |
| Overall Thickness: |
| 0.352 inches |
| Terminal Diameter: |
| Between 0.028 inches and 0.032 inches |
| Mode Of Oscillation: |
| Fundamental |
| Circuit Resonance: |
| Series resonance |
| Shunt Capacitance In Picofarads: |
| 7.0 |
| Specified Frequency: |
| 2.000 megahertz |
| Holder Cover Material: |
| Metal |
| Operating Tempurature Range: |
| -55.0 to 105.0 degrees celsius |
| Center To Center Distance Between Terminals: |
| 0.486 inches |
| Drive Level Rating: |
| Between 8.0 milliwatts and 12.0 milliwatts |
| Frequency Tolerance For Operating Tempurature In Percent: |
| -0.005 to 0.005 |
| Equivalent Resistance Value In Ohms: |
| 45.0 |
| Style Designator: |
| Bracket type, wire leads |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

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Demilitarization:

No

Fiig:

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