NSN 5955-01-137-1347

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-137-1347

| Overall Length: |
|--|
| 0.778 inches |
| Terminal Length: |
| Between 0.223 inches and 0.248 inches |
| Overall Width: |
| 0.435 inches |
| Body Length: |
| 0.530 inches |
| Body Width: |
| 0.402 inches |
| Body Thickness: |
| 0.150 inches |
| Overall Thickness: |
| 0.183 inches |
| Terminal Diameter: |
| Between 0.038 inches and 0.042 inches |
| Mode Of Oscillation: |
| Third overtone |
| Circuit Resonance: |
| Series resonance |
| |
| Shunt Capacitance In Picofarads: |
| Shunt Capacitance In Picofarads: 6.0 |
| |
| 6.0 |
| 6.0 Specified Frequency: |
| 6.0 Specified Frequency: 24.000 megahertz |
| 6.0 Specified Frequency: 24.000 megahertz Holder Cover Material: |
| 6.0 Specified Frequency: 24.000 megahertz Holder Cover Material: Metal |
| 6.0 Specified Frequency: 24.000 megahertz Holder Cover Material: Metal Operating Tempurature Range: |
| Specified Frequency: 24.000 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+105.0 degrees celsius |
| 6.0 Specified Frequency: 24.000 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+105.0 degrees celsius Center To Center Distance Between Terminals: |
| 6.0 Specified Frequency: 24.000 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+105.0 degrees celsius Center To Center Distance Between Terminals: 0.184 mils and 0.200 centimeters |
| Specified Frequency: 24.000 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+105.0 degrees celsius Center To Center Distance Between Terminals: 0.184 mils and 0.200 centimeters Drive Level Rating: |
| Specified Frequency: 24.000 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+105.0 degrees celsius Center To Center Distance Between Terminals: 0.184 mils and 0.200 centimeters Drive Level Rating: 1.0 milliwatts |
| Specified Frequency: 24.000 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+105.0 degrees celsius Center To Center Distance Between Terminals: 0.184 mils and 0.200 centimeters Drive Level Rating: 1.0 milliwatts Frequency Tolerance For Operating Tempurature In Percent: |
| Specified Frequency: 24.000 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+105.0 degrees celsius Center To Center Distance Between Terminals: 0.184 mils and 0.200 centimeters Drive Level Rating: 1.0 milliwatts Frequency Tolerance For Operating Tempurature In Percent: -0.005/+0.005 |
| Specified Frequency: 24.000 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+105.0 degrees celsius Center To Center Distance Between Terminals: 0.184 mils and 0.200 centimeters Drive Level Rating: 1.0 milliwatts Frequency Tolerance For Operating Tempurature In Percent: -0.005/+0.005 Equivalent Resistance Value In Ohms: |
| Specified Frequency: 24.000 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+105.0 degrees celsius Center To Center Distance Between Terminals: 0.184 mils and 0.200 centimeters Drive Level Rating: 1.0 milliwatts Frequency Tolerance For Operating Tempurature In Percent: -0.005/+0.005 Equivalent Resistance Value In Ohms: 40.0 |
| Specified Frequency: 24.000 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+105.0 degrees celsius Center To Center Distance Between Terminals: 0.184 mils and 0.200 centimeters Drive Level Rating: 1.0 milliwatts Frequency Tolerance For Operating Tempurature In Percent: -0.005/+0.005 Equivalent Resistance Value In Ohms: 40.0 Style Designator: |
| Specified Frequency: 24.000 megahertz Holder Cover Material: Metal Operating Tempurature Range: -55.0/+105.0 degrees celsius Center To Center Distance Between Terminals: 0.184 mils and 0.200 centimeters Drive Level Rating: 1.0 milliwatts Frequency Tolerance For Operating Tempurature In Percent: -0.005/+0.005 Equivalent Resistance Value In Ohms: 40.0 Style Designator: Oval body, pin terminals |

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Demilitarization:

No

Fiig:

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