NSN 5955-00-810-8395

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-810-8395

| Overall Length: |
|---|
| 0.550 inches |
| Terminal Length: |
| Between 0.177 inches and 0.197 inches |
| Overall Width: |
| 0.435 inches |
| Body Width: |
| 0.420 inches |
| Body Thickness: |
| 0.168 inches |
| Overall Thickness: |
| 0.183 inches |
| Terminal Diameter: |
| Between 0.016 inches and 0.019 inches |
| Mode Of Oscillation: |
| Fundamental |
| Circuit Resonance: |
| Antiresonance |
| Load Capacitance In Picofarads: |
| 50.0 |
| Shunt Capacitance In Picofarads: |
| Between 6.0 and 5.0 and 7.0 |
| Specified Frequency: |
| 10.245 megahertz |
| Holder Cover Material: |
| Metal or glass |
| Operating Tempurature Range: |
| -30.0/+90.0 degrees celsius |
| Center To Center Distance Between Terminals: |
| 0.184 mils and 0.200 centimeters |
| Frequency Tolerance For Operating Tempurature In Percent: |
| -0.0025/+0.0025 and -0.0050/+0.0050 |
| Equivalent Resistance Value In Ohms: |
| 15.0 |
| Special Features: |
| Third lead attached to cover |
| Style Designator: |
| Rectangular body, gull wing |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

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Demilitarization:

No

Fiig:

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