NSN 5955-01-349-7245

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-349-7245

| Overall Length: |
|---|
| 0.530 inches |
| Terminal Length: |
| 0.5003 inches |
| Overall Width: |
| 0.435 inches |
| Body Width: |
| 0.390 inches |
| Body Thickness: |
| 0.140 inches |
| Overall Thickness: |
| 0.183 inches |
| Terminal Diameter: |
| 0.0179 inches |
| Mode Of Oscillation: |
| Fundamental |
| Circuit Resonance: |
| Series resonance |
| Shunt Capacitance In Picofarads: |
| 7.0 |
| Specified Frequency: |
| 12.000 megahertz |
| Holder Cover Material: |
| Metal or glass |
| Operating Tempurature Range: |
| -20.0/+70.0 degrees celsius |
| End Application: |
| 6665-01-294-8859 detector kit |
| Center To Center Distance Between Terminals: |
| 0.184 mils and 0.200 centimeters |
| Drive Level Rating: |
| 0.5 milliwatts and 3000.0 microamperes |
| Frequency Tolerance For Operating Tempurature In Percent: |
| -0.005/+0.005 and -0.0010/+0.0010 |
| Equivalent Resistance Value In Ohms: |
| 30.0 |
| Style Designator: |
| Oval body, pin terminals |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

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Demilitarization:

Yes - demil/mli

Fiig:

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