NSN 5955-01-346-7872

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-346-7872

| Overall Length: |
|---|
| 0.530 inches |
| Terminal Length: |
| 0.500 inches |
| Overall Width: |
| 0.435 inches |
| Body Width: |
| 0.402 inches |
| Body Thickness: |
| 0.150 inches |
| Overall Thickness: |
| 0.183 inches |
| Terminal Diameter: |
| 0.017 inches |
| Mode Of Oscillation: |
| Fundamental |
| Circuit Resonance: |
| Antiresonance |
| Load Capacitance In Picofarads: |
| 18.0 |
| Shunt Capacitance In Picofarads: |
| 7.0 |
| Specified Frequency: |
| 6.000 megahertz |
| Holder Cover Material: |
| Metal |
| Operating Tempurature Range: |
| +0.0/+70.0 degrees celsius |
| Center To Center Distance Between Terminals: |
| 0.192 inches |
| Drive Level Rating: |
| 500.0 microwatts |
| Frequency Tolerance For Operating Tempurature In Percent: |
| -0.005/+0.005 |
| Equivalent Resistance Value In Ohms: |
| 50.0 |
| Special Features: |
| Storage temp. Range -30.0 to +125.0 deg. Celcius |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

--

NSN 5955-01-346-7872

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A059a0