NSN 5955-01-130-8507

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-130-8507

Overall Length:

0.265 inches

- **Terminal Length:**
- 0.280 inches

Diameter:

0.506 inches

Overall Diameter:

0.620 inches

Terminal Diameter:

0.030 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

11.600 megahertz

Holder Cover Material:

Metal

Distance Between Center Terminal And Outside Terminal Centers:

0.200 inches

Operating Tempurature Range:

-55.0/+105.0 degrees celsius

Center To Center Distance Between Terminals:

0.282 inches

Drive Level Rating:

500.0 microwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.0025/+0.0025

Second Center To Center Distance Between Terminals:

0.200 inches

Equivalent Resistance Value In Ohms:

20.0

Style Designator:

Hat type, 5 wire leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

NSN 5955-01-130-8507

Quartz Crystal Unit - Page 2 of 2

Fiig: A059a0

