## NSN 5955-00-708-7617

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-708-7617

**Overall Length:** 

0.530 inches

**Terminal Length:** 

0.187 inches

**Overall Width:** 

0.435 inches

Body Width:

0.435 inches

Body Thickness:

0.183 inches

Overall Thickness:

0.183 inches

**Terminal Diameter:** 

0.019 inches

Mode Of Oscillation:

Fundamental

**Circuit Resonance:** 

Series resonance

Shunt Capacitance In Picofarads:

Between 8.0 and 10.0

**Specified Frequency:** 

18.587 megahertz

Holder Cover Material:

Metal

**Operating Tempurature Range:** 

-10.0/+50.0 degrees celsius

**Center To Center Distance Between Terminals:** 

0.192 inches

**Drive Level Rating:** 

2.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002

Equivalent Resistance Value In Ohms:

10.0

**Special Features:** 

Includes third terminal soldered to case and equally spaced between terminals described above

Style Designator:

Oval body, wire leads

Shelf Life:

N/a

Unit Of Measure:

---

## NSN 5955-00-708-7617

Quartz Crystal Unit - Page 2 of 2

Demilitarization:

No

Fiig:

A059a0

