## NSN 5955-00-928-1528

1 of 1



o.com/nsn/5955-00-928-1528

Quartz Crystal Unit - Page 1 of
View Online at https://aerobasegroup.com
Overall Length:
0.780 inches
Terminal Length:
Between 0.223 inches and 0.248 inches
Overall Width:
0.435 inches
Body Length:
0.530 inches
Overall Thickness:
0.185 inches
Terminal Diameter:
Between 0.038 inches and 0.042 inches
Mode Of Oscillation:
Fifth overtone and third overtone
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
Between 3.8 and 5.2
Specified Frequency:
107.700 megahertz
Holder Cover Material:

Glass or metal

**Operating Tempurature Range:** 

-55.0/+150.0 degrees celsius

**Center To Center Distance Between Terminals:** 

0.184 mils and 0.200 centimeters

**Drive Level Rating:** 

Between 2.0 milliwatts and 1.8 milliwatts and 2.2 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.006/+0.006

**Equivalent Resistance Value In Ohms:** 

60.0

## Style Designator:

Round body, ferrule terminals

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A059a0