NSN 5955-00-905-4158

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-905-4158

Over	all I	en	ath:
~~~	an L	-611	иит.

Between 1.979 inches and 2.029 inches

**Terminal Length:** 

Between 0.223 inches and 0.253 inches

Overall Width:

Between 0.070 inches and 0.080 inches

**Body Length:** 

Between 1.756 inches and 1.776 inches

**Body Width:** 

Between 0.710 inches and 0.730 inches

**Body Thickness:** 

Between 0.307 inches and 0.317 inches

**Overall Thickness:** 

Between 0.338 inches and 0.348 inches

**Terminal Diameter:** 

Between 0.048 inches and 0.052 inches

**Mode Of Oscillation:** 

**Fundamental** 

**Circuit Resonance:** 

Series resonance

**Shunt Capacitance In Picofarads:** 

10.1

**Specified Frequency:** 

8.000 kilohertz

**Holder Cover Material:** 

Metal or glass

**Operating Tempurature Range:** 

-40.0/+70.0 degrees celsius

**Center To Center Distance Between Terminals:** 

0.476 mils and 0.496 centimeters

**Drive Level Rating:** 

Between 0.1000 milliwatts and 0.0999 milliwatts and 0.1001 milliwatts

**Frequency Tolerance For Operating Tempurature In Percent:** 

-0.012/+0.012 and -0.050/+0.050

**Equivalent Resistance Value In Ohms:** 

200000.0

Style Designator:

Tube body, wire leads

Shelf Life:

N/a

**Unit Of Measure:** 

--

## NSN 5955-00-905-4158

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

No

Fiig:

A059a0