## NSN 5955-00-472-0392

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-472-0392

Overall Length:
0.530 inches
Terminal Length:
1.500 inches
Overall Width:
0.435 inches
Body Width:
0.402 inches
Body Thickness:
0.150 inches
Overall Thickness:
0.183 inches
Terminal Diameter:
Between 0.016 inches and 0.019 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
Between 29.5 and 30.5
Shunt Capacitance In Picofarads:
7.0
Specified Frequency:
3.4272 megahertz
Holder Cover Material:
Metal or glass
Operating Tempurature Range:
+0.0/+75.0 degrees celsius
Center To Center Distance Between Terminals:
0.184 mils and 0.200 centimeters
Drive Level Rating:
Between 4.0 milliwatts and 6.0 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.001/+0.001 and -0.003/+0.003
Equivalent Resistance Value In Ohms:
100.0
Style Designator:
Rectangular body, gull wing
Shelf Life:
N/a

**Unit Of Measure:** 

## NSN 5955-00-472-0392

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

No

Fiig:

A059a0