NSN 5955-00-060-1335



Quartz Crystal Unit - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5955-00-060-1335

Overall Length:
0.530 inches

Terminal Length:
Between 1.470 inches and 1.530 inches

Overall Width:
0.435 inches

Body Width:
0.402 inches

Body Thickness:
0.150 inches

Overall Thickness:
0.183 inches

Terminal Diameter:

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

Between 0.016 inches and 0.019 inches

Between 4.0 and 7.0

Specified Frequency:

5.053 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-28.0 to 75.0 degrees celsius

Fragility Factor:

Delicate

Center To Center Distance Between Terminals:

0.184 mils and 0.200 inches

Drive Level Rating:

5.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.003/+0.003

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

Oval body, wire leads

Fsc Application Data:

Oscillators and piezoelectric crystals

Shelf Life:

N/a

NSN 5955-00-060-1335

Quartz Crystal Unit - Page 2 of 2



	Of			

--

Demilitarization:

No

Fiig:

A059a0