## NSN 5955-00-857-4844

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-857-4844
Overall Length:
Between 1.729 inches and 1.774 inches
Terminal Length:
Between 0.223 inches and 0.248 inches
Overall Width:
Between 0.745 inches and 0.750 inches
Body Length:
Between 1.506 inches and 1.526 inches
Body Width:
Between 0.715 inches and 0.722 inches
Body Thickness:
Between 0.310 inches and 0.317 inches
Overall Thickness:
Between 0.340 inches and 0.345 inches
Terminal Diameter:
Between 0.048 inches and 0.052 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Series resonance
Specified Frequency:
663.680 kilohertz
Holder Cover Material:
Metal or glass
Operating Tempurature Range:
-0.1/+60.0 degrees celsius
Center To Center Distance Between Terminals:
0.478 mils and 0.494 centimeters
Drive Level Rating:
0.16 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.003/+0.003 and -0.015/+0.003
Equivalent Resistance Value In Ohms:
100.0
Style Designator:
Tube body, wire leads
Shelf Life:
N/a
Unit Of Moscure:

Demilitarization:

No

## NSN 5955-00-857-4844

Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0