NSN 5955-00-867-5720

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-867-5720
Overall Length:
Between 1.683 inches and 1.723 inches
Terminal Length:
Between 0.163 inches and 0.203 inches
Overall Width:
Between 0.730 inches and 0.770 inches
Body Length:
Between 1.480 inches and 1.520 inches
Body Width:
Between 0.698 inches and 0.738 inches
Body Thickness:
0.317 inches
Overall Thickness:
Between 0.323 inches and 0.363 inches
Terminal Diameter:
Between 0.040 inches and 0.060 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
Between 19.5 and 20.5
Specified Frequency:
61.000 kilohertz
Holder Cover Material:
Metal
Operating Tempurature Range:
+60.0/+70.0 degrees celsius
Center To Center Distance Between Terminals:
0.476 mils and 0.496 centimeters
Drive Level Rating:
0.1 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.012/+0.012
Equivalent Resistance Value In Ohms:
50000.0
Style Designator:
Oval body, pin terminals
Shelf Life:
N/a

--

Unit Of Measure:

NSN 5955-00-867-5720

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

No

Fiig:

A059a0