NSN 5955-01-169-7975

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-169-7975

Overall Length:
0.625 inches
Terminal Length:
2.000 inches
Overall Width:
0.555 inches
Body Thickness:
0.317 inches
Overall Thickness:
0.225 inches
Terminal Diameter:
Between 0.029 inches and 0.032 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Series resonance
Specified Frequency:
2.000 megahertz
Holder Cover Material:
Metal or glass
Operating Tempurature Range:
-55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius
Center To Center Distance Between Terminals:
0.275 inches
Drive Level Rating:
Between 5.0 milliwatts and 4.0 milliwatts and 6.0 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.005/+0.005 and -0.010/+0.010
Equivalent Resistance Value In Ohms:
15000.0
Special Features:
Between third lead 0.016 in. And 0.019 in. dia; 1.000 in. Long; lead is mechanically welded or high temperature soldered to case top
Style Designator:
Oval body, pin terminals
Shelf Life:
N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A059a0