NSN 5955-01-045-8164

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-045-8164

Overall Length:
Between 0.755 inches and 0.775 inches
Terminal Length:
0.750 inches
Overall Width:
Between 0.745 inches and 0.750 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:
0.029 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
7.0
Specified Frequency:
1593.000 kilohertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-40.0/+75.0 degrees celsius
Center To Center Distance Between Terminals:
0.478 mils and 0.494 centimeters
Drive Level Rating:
Between 8.0 milliwatts and 12.0 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.005/+0.005
Equivalent Resistance Value In Ohms:
280.0
Style Designator:
Oval body, wire leads
Shelf Life:
N/a
Unit Of Measure:
Domilitariantian.

Demilitarization:

Yes - demil/mli

NSN 5955-01-045-8164Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0