NSN 5955-00-254-2380

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-254-2380
Overall Length:
0.780 inches
Terminal Length:
Between 0.250 inches and 0.255 inches
Overall Width:
Between 0.408 inches and 0.428 inches
Body Length:
Between 0.500 inches and 0.525 inches
Body Width:
Between 0.394 inches and 0.401 inches
Body Thickness:
Between 0.142 inches and 0.149 inches
Overall Thickness:
0.176 inches
Terminal Diameter:
Between 0.038 inches and 0.042 inches
Mode Of Oscillation:
Third overtone
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
Between 3.5 and 4.5
Shunt Capacitance In Picofarads:
7.0
Specified Frequency:
40.2963 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-55.0/+90.0 degrees celsius
Center To Center Distance Between Terminals:
0.184 mils and 0.200 centimeters
Drive Level Rating:
Between 1.6 milliwatts and 2.4 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.003/+0.003
Equivalent Resistance Value In Ohms:
35.0
Style Designator:
Oval body, pin terminals
Specification Data:

opcomoation Data:

45413-132006 manufacturers source control

NSN 5955-00-254-2380

Quartz Crystal Unit - Page 2 of 2



	Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A059a0