NSN 5955-00-667-4615

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-667-4615

Overall Length:
1.023 inches
Terminal Length:
0.238 inches
Overall Width:
Between 0.745 inches and 0.750 inches
Body Length:
0.775 inches
Body Width:
0.720 inches
Body Thickness:
0.315 inches
Overall Thickness:
Between 0.340 inches and 0.345 inches
Terminal Diameter:
Between 0.050 inches and 0.052 inches
Mode Of Oscillation:
Third overtone
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
7.0
Specified Frequency:
32.44945 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-55.0/+90.0 degrees celsius
Center To Center Distance Between Terminals:
0.486 inches
Drive Level Rating:
2.0 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.005/+0.005
Equivalent Resistance Value In Ohms:
40.0
Style Designator:
Oval body, pin terminals
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5955-00-667-4615

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

No

Fiig:

A059a0