NSN 5955-00-355-9682

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-355-9682

Overall Length:
0.727 inches
Terminal Length:
Between 0.177 inches and 0.197 inches
Overall Width:
0.435 inches
Body Length:
0.530 inches
Body Width:
0.402 inches
Body Thickness:
0.150 inches
Overall Thickness:
0.183 inches
Terminal Diameter:
Between 0.038 inches and 0.042 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
20.0
Specified Frequency:
8.700 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-30.0/+60.0 degrees celsius
Center To Center Distance Between Terminals:
0.192 inches
Drive Level Rating:
0.5 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.001/+0.001
Equivalent Resistance Value In Ohms:
Between 8.0 and 12.0
Style Designator:
Oval body, pin terminals
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5955-00-355-9682

Quartz Crystal Unit - Page 2 of 2



Demilitarization:

No

Fiig:

A059a0