NSN 5955-01-031-0256

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-031-0256

Overall Length:
1.703 inches
Terminal Length: 1.500 inches
Overall Width:
0.435 inches
Body Length:
0.550 inches
Body Width:
0.402 inches
Body Thickness:
0.150 inches
Overall Thickness:
0.183 inches
Terminal Diameter:
0.017 inches
Mode Of Oscillation:
Fifth overtone
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
4.0
Specified Frequency:
90.283 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-40.0/+85.0 degrees celsius and -55.0/+85.0 degrees celsius
Center To Center Distance Between Terminals:
0.192 inches
Drive Level Rating:
Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts
Equivalent Resistance Value In Ohms:
60.0
Style Designator:
Rectangular body, pin terminals
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5955-01-031-0256

Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0