NSN 5955-01-214-2348

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-214-2348

Overall Length:
0.405 inches
Terminal Length:
Between 0.480 inches and 0.500 inches
Overall Width:
0.455 inches
Body Width:
0.402 inches
Body Thickness:
0.150 inches
Overall Thickness:
0.203 inches
Terminal Diameter:
Between 0.016 inches and 0.019 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
4.5
Specified Frequency:
11.982 megahertz
Holder Cover Material:
Metal or glass
Operating Tempurature Range:
-40.0/+65.0 degrees celsius
Center To Center Distance Between Terminals:
0.192 inches
Drive Level Rating:
Between 1.0 milliwatts and 0.8 milliwatts and 1.2 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.0025/+0.0025 and -0.005/+0.005
Equivalent Resistance Value In Ohms:
40.0
Style Designator:
Oval body, pin terminals
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

Yes - demil/mli

NSN 5955-01-214-2348

Quartz Crystal Unit - Page 2 of 2



Fiig:

A059a0