NSN 5955-01-201-8118

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-201-8118

Overall Length:

1.019 inches

Terminal Length:

0.239 inches

Overall Width:

0.775 inches

Body Length:

0.780 inches

Body Width:

0.696 inches

Body Thickness:

0.290 inches

Overall Thickness:

0.365 inches

Terminal Diameter:

0.050 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

32.0

Shunt Capacitance In Picofarads:

Between 4.5 and 7.5

Holder Cover Material:

Metal

Operating Tempurature Range:

+0.0/+60.0 degrees celsius

Center To Center Distance Between Terminals:

0.486 inches

Drive Level Rating:

Between 225.0 microwatts and 275.0 microwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.0015/+0.0015

Equivalent Resistance Value In Ohms:

20.0

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

NSN 5955-01-201-8118

Quartz Crystal Unit - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A059a0

