NSN 5955-01-308-2082

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-308-2082

Overall Length:

0.280 inches

Terminal Length:

0.125 inches

Overall Width:

0.330 inches

Body Length:

0.155 inches

Overall Thickness:

0.080 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

1.3

Specified Frequency:

32.768 kilohertz

Holder Cover Material:

Ceramic

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Terminal Width:

0.018 inches

Terminal Thickness:

0.010 inches

End Application:

4920-01-187-4068 test system, automatic, radar

Center To Center Distance Between Terminals:

0.300 inches

Drive Level Rating:

1.0 microwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.004/+0.004

Equivalent Resistance Value In Ohms:

Between 40.0 and 55.0

Style Designator:

Rectangular body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

NSN 5955-01-308-2082

Quartz Crystal Unit - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A059a0

