NSN 5955-01-180-5453

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-180-5453

Overall Length:

0.718 inches

Terminal Length:

0.188 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:

0.040 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

20.0

Specified Frequency:

8.1567 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:

18.0

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

NSN 5955-01-180-5453

Quartz Crystal Unit - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A059a0

