NSN 5955-01-138-3224

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-138-3224

Overall	Length:

0.255 inches

Terminal Length:

0.500 inches

Diameter:

0.335 inches

Overall Diameter:

0.410 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

5.0

Specified Frequency:

97.498 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-40.0/+65.0 degrees celsius

Center To Center Distance Between Terminals:

0.200 inches

Drive Level Rating:

2.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A059a0