NSN 5955-00-087-8225

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-087-8225

Overall Length:

0.250 inches

Terminal Length:

1.500 inches

Diameter:

0.320 inches

Overall Diameter:

0.370 inches

Terminal Diameter:

0.018 inches

Mode Of Oscillation:

Fifth overtone and third overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

Between 4.50 and 0.75 and 0.75

Specified Frequency:

112.2857 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-30.0/+60.0 degrees celsius

Center To Center Distance Between Terminals:

0.200 inches

Drive Level Rating:

0.5 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002 and -0.003 to 0.003

Equivalent Resistance Value In Ohms:

60.0

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A059a0