NSN 5955-00-233-4049

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-233-4049

Overall Length:

1.003 inches

Terminal Length:

0.238 inches

Overall Width:

0.750 inches

Body Length:

0.765 inches

Body Width:

0.720 inches

Body Thickness:

0.307 inches

Overall Thickness:

0.345 inches

Terminal Diameter:

0.050 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

975.000 kilohertz

Holder Cover Material:

Metal or glass

Operating Tempurature Range:

-55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius

Center To Center Distance Between Terminals:

0.486 inches

Drive Level Rating:

Between 8.00 milliwatts and 12.00 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002 and -0.005/+0.005

Equivalent Resistance Value In Ohms:

440.0

Style Designator:

Square body

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5955-00-233-4049

Quartz Crystal Unit - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A059a0

