NSN 5955-00-404-9475

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-404-9475

Overall Length:

0.766 inches

Terminal Length:

0.250 inches

Overall Width:

0.422 inches

Body Length:

0.516 inches

Body Width:

0.400 inches

Body Thickness:

0.156 inches

Overall Thickness:

0.172 inches

Terminal Diameter:

0.040 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

92.176 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-40.0/+90.0 degrees celsius

Center To Center Distance Between Terminals:

0.192 inches

Drive Level Rating:

Between 1.6 milliwatts and 2.4 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

Equivalent Resistance Value In Ohms:

50.0

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

NSN 5955-00-404-9475

Quartz Crystal Unit - Page 2 of 2

Demilitarization:

Yes - demil/mli

Fiig:

A059a0

