NSN 5955-00-901-4396

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-901-4396

Overall Length:

1.023 inches

Terminal Length:

Between 0.223 inches and 0.248 inches

Overall Width:

0.757 inches

Body Length:

0.775 inches

Body Width:

0.725 inches

Body Thickness:

0.317 inches

Overall Thickness:

0.352 inches

Terminal Diameter:

Between 0.048 inches and 0.052 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 32.0 and 25.6 and 38.4

Specified Frequency:

1.1755 megahertz

Holder Cover Material:

Metal or glass

Operating Tempurature Range:

-0.1/+60.0 degrees celsius

Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

Drive Level Rating:

Between 4.0 milliwatts and 6.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005 and -0.0010/+0.0010

Equivalent Resistance Value In Ohms:

25.0

Style Designator:

Tube body, wire leads

Shelf Life:

N/a

Unit Of Measure:

NSN 5955-00-901-4396

Quartz Crystal Unit - Page 2 of 2

Demilitarization:

No

Fiig:

A059a0

