NSN 5955-00-950-8557

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-950-8557

Overall Length:

1.023 inches

Terminal Length:

0.248 inches

Overall Width:

0.757 inches

Body Length:

0.775 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:

3.627 megahertz

Holder Cover Material:

Glass or metal

Operating Tempurature Range:

-40.0/+70.0 degrees celsius

Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

Drive Level Rating:

Between 0.1000 milliwatts and 0.0999 milliwatts and 0.1001 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.0015/+0.0015

Equivalent Resistance Value In Ohms:

15.0

Style Designator:

Round body, ferrule terminals

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A059a0