NSN 5955-01-092-6570

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-092-6570

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:

0.050 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

32.0

Specified Frequency:

8.000 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

+0.0/+60.0 degrees celsius

End Application:

All-weather anti-ship harpoon missle (agm-84).

Center To Center Distance Between Terminals:

0.486 inches

Drive Level Rating:

2.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001

Equivalent Resistance Value In Ohms:

25.0

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

NSN 5955-01-092-6570

Quartz Crystal Unit - Page 2 of 2

Style Designator:

Oval body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A059a0

