NSN 5955-00-267-7329

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-267-7329

Overall Length:

Between 1.750 inches and 1.940 inches

Terminal Length:

Between 0.595 inches and 0.655 inches

Overall Width:

Between 1.090 inches and 1.170 inches

Body Length:

Between 1.155 inches and 1.285 inches

Overall Thickness:

Between 0.380 inches and 0.460 inches

Terminal Diameter:

Between 0.120 inches and 0.130 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 34.5 and 35.5

Specified Frequency:

8.23636 megahertz

Holder Cover Material:

Plastic

Operating Tempurature Range:

-55.0/+90.0 degrees celsius

Center To Center Distance Between Terminals:

0.495 mils and 0.505 centimeters

Frequency Tolerance For Operating Tempurature In Percent:

-0.020/+0.020

Equivalent Resistance Value In Ohms:

40.0

Style Designator:

Rectangular body, pin terminals

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A059a0