NSN 5955-00-459-4251

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-459-4251

Overall Length:

Between 0.505 inches and 0.525 inches

Terminal Length:

1.500 inches

Overall Width:

Between 0.418 inches and 0.428 inches

Body Width:

Between 0.394 inches and 0.401 inches

Body Thickness:

Between 0.142 inches and 0.149 inches

Overall Thickness:

Between 0.166 inches and 0.176 inches

Terminal Diameter:

Between 0.016 inches and 0.019 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Specified Frequency:

11.000 megahertz

Holder Cover Material:

Metal or glass

Operating Tempurature Range:

+0.0/+60.0 degrees celsius

Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

Drive Level Rating:

Between 2.5 milliwatts and 2.0 milliwatts and 3.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001 and -0.003/+0.003

Equivalent Resistance Value In Ohms:

30.0

Style Designator:

Rectangular body, gull wing

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A059a0