NSN 5955-01-227-8909

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-227-8909

Overall Length:

Between 0.751 inches and 0.776 inches

Terminal Length:

Between 0.221 inches and 0.246 inches

Overall Width:

0.435 inches

Body Length:

0.530 inches

Body Width:

0.402 inches

Body Thickness:

0.150 inches

Overall Thickness:

0.183 inches

Terminal Diameter:

0.040 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Specified Frequency:

18.000 megahertz and 19.700 megahertz

Holder Cover Material:

Metal or glass

Operating Tempurature Range:

-10.0/+70.0 degrees celsius

Center To Center Distance Between Terminals:

0.192 inches

Drive Level Rating:

Between 5.0 milliwatts and 4.0 milliwatts and 6.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001 and -0.003/+0.003

Equivalent Resistance Value In Ohms:

25.0

Style Designator:

Square body

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5955-01-227-8909

Quartz Crystal Unit - Page 2 of 2

Fiig: A059a0

