NSN 5955-00-432-9418

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-432-9418

Overall	Length:
0101011	Longuin

2.736 inches

Terminal Length:

0.672 inches

Overall Height:

1.202 inches

Overall Width:

1.609 inches

Body Length:

2.064 inches

Terminal Diameter:

0.156 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

32.0

Specified Frequency:

80.000 kilohertz

Holder Cover Material:

Plastic

Distance Between Center Terminal And Outside Terminal Centers:

0.250 inches

Operating Tempurature Range:

-40.0/+70.0 degrees celsius

Center To Center Distance Between Terminals:

0.812 inches

Drive Level Rating:

2.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.010/+0.010

Second Center To Center Distance Between Terminals:

0.500 inches

Equivalent Resistance Value In Ohms:

10000.0

Style Designator:

Rectangular body, pin terminals

Test Data Document:

81349-milc3098 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

NSN 5955-00-432-9418

Quartz Crystal Unit - Page 2 of 2

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A059a0

