NSN 5955-00-004-0023

Quartz Crystal Unit - Page 1 of 2



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Overall Length:

Between 0.973 inches and 1.023 inches

Terminal Length:

Between 0.223 inches and 0.248 inches

Overall Width:

0.757 inches

Body Length:

Between 0.750 inches and 0.775 inches

Overall Thickness:

0.352 inches

Terminal Diameter:

Between 0.048 inches and 0.052 inches

Mode Of Oscillation:

Fifth overtone

Circuit Resonance:

Series resonance

Shunt Capacitance In Picofarads:

3.0

Specified Frequency:

81.900 megahertz

Controlled Reference Temp:

75.0 degrees celsius

Operable Tempurature Range:

-55.0/+70.0 degrees celsius

Holder Cover Material:

Metal

Operating Tempurature Range:

+70.0/+80.0 degrees celsius

Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

Drive Level Rating:

Between 0.8 milliwatts and 1.2 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.0005/+0.0005

Equivalent Resistance Value In Ohms:

40.0

Style Designator:

Hat type, 3 wire leads

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 5955-00-004-0023

Quartz Crystal Unit - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A059a0

