NSN 5955-01-424-1928

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-424-1928

Overall Length:

0.530 inches

Terminal Length:

0.5003 inches

Overall Width:

0.435 inches

Body Width:

0.402 inches

Body Thickness:

0.150 inches

Overall Thickness:

0.183 inches

Terminal Diameter:

Between 0.015 inches and 0.019 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 31.5 and 32.5

Shunt Capacitance In Picofarads:

7.0

Specified Frequency:

10.000000 megahertz

Holder Cover Material:

Metal or glass

Operating Tempurature Range:

-55.0/+90.0 degrees celsius

End Application:

50kwfreqconvt, cage 81349

Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

Drive Level Rating:

Between 4.0 milliwatts and 6.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.0035/+0.0035 and -0.005/+0.005 and -0.002/+0.002

Equivalent Resistance Value In Ohms:

35.0

Style Designator:

Rectangular body, pin terminals

Test Data Document:

81349-mil-c-3098/38 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 5955-01-424-1928

Quartz Crystal Unit - Page 2 of 2



Specification Data:

81349-mil-c-3098/110 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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