NSN 5955-00-583-0174

Quartz Crystal Unit - Page 1 of 2

Overall Length:



View Online at https://aerobasegroup.com/nsn/5955-00-583-0174

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 0.016 inches and 0.019 inches
Mode Of Oscillation:
Third overtone and fifth overtone
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
7.0
Specified Frequency:
38.333333 megahertz
Frequency Tolerance At Reference Tempurature In Percent:
-0.008/+0.008
Frequency Stability In Percent:
-0.0005/+0.0005
Controlled Reference Temp:
85.0 degrees celsius
Operable Tempurature Range:
-55.0/+80.0 degrees celsius
Holder Cover Material:
Metal or glass
Operating Tempurature Range:
+80.0/+90.0 degrees celsius
Center To Center Distance Between Terminals:
0.184 mils and 0.200 centimeters
Drive Level Rating:
Between 0.8 milliwatts and 1.2 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.002/+0.002 and -0.004/+0.004
Equivalent Resistance Value In Ohms:

40.0

NSN 5955-00-583-0174

Quartz Crystal Unit - Page 2 of 2



Sty				

Rectangular body, gull wing

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.).

Specification Data:

81349-mil-c-3098/39 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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