NSN 5955-00-984-6187

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-984-6187

Overall Length:
1.774 inches
Terminal Length:
0.238 inches
Overall Width:
0.757 inches
Body Length:
1.526 inches
Body Width:
0.725 inches
Body Thickness:
0.317 inches
Overall Thickness:
0.352 inches
Terminal Diameter:
0.050 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
Between 4.4 and 3.7 and 5.1
Specified Frequency:
73.667 kilohertz
Holder Cover Material:
Metal or glass
Operating Tempurature Range:
-40.0/+70.0 degrees celsius
Center To Center Distance Between Terminals:
0.486 inches
Drive Level Rating:
Between 0.10 milliwatts and 0.08 milliwatts and 0.12 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.012/+0.012 and -0.050/+0.050
Equivalent Resistance Value In Ohms:
70000.0
Style Designator:
Tube body, wire leads
Test Data Document:
81349-milc3098/55 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.).

Shelf Life:

N/a

NSN 5955-00-984-6187

Quartz Crystal Unit - Page 2 of 2



	Of			

--

Demilitarization:

Yes - demil/mli

Fiig:

A059a0