## **NSN 5955-00-491-4330**Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-491-4330
Overall Length:
0.640 inches
Terminal Length:
1.500 inches
Overall Width:
0.567 inches
Body Width:
0.535 inches
Body Thickness:
0.207 inches
Overall Thickness:
0.233 inches
Terminal Diameter:
Between 0.028 inches and 0.032 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Series resonance
Shunt Capacitance In Picofarads:
7.0
Specified Frequency:
1.536 megahertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Center To Center Distance Between Terminals:
0.267 mils and 0.283 centimeters
Drive Level Rating:
Between 8.0 milliwatts and 12.0 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.010/+0.010
Equivalent Resistance Value In Ohms:
500.0
Style Designator:
Oval body, 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.).
Shelf Life:
N/a
Unit Of Measure

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Demilitarization:

No

Fiig:

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