## **NSN 5955-01-261-7684**Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-261-7684
Overall Length:
1.222 inches
Terminal Length:
Between 0.442 inches and 0.447 inches
Overall Width:
Between 0.745 inches and 0.750 inches
Body Length:
0.775 inches
Body Width:
Between 0.715 inches and 0.722 inches
Body Thickness:
Between 0.310 inches and 0.317 inches
Overall Thickness:
Between 0.340 inches and 0.345 inches
Terminal Diameter:
Between 0.091 inches and 0.095 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Series resonance
Specified Frequency:
516.666 kilohertz
Holder Cover Material:
Metal
Operating Tempurature Range:
-40.0/+70.0 degrees celsius
Center To Center Distance Between Terminals:
0.478 mils and 0.494 centimeters
Drive Level Rating:
100.0 microamperes
Frequency Tolerance For Operating Tempurature In Percent:
-0.020/+0.020
Equivalent Resistance Value In Ohms:
6000.0
Style Designator:
Oval body, pin terminals
Test Data Document:
81349-milc12813 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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