NSN 5955-00-850-7748

Quartz Crystal Unit - Page 1 of 1



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Overall Length:

Between 1.750 inches and 1.940 inches

Terminal Length:

Between 0.595 inches and 0.655 inches

Overall Width:

Between 1.090 inches and 1.170 inches

Body Length:

Between 1.155 inches and 1.285 inches

Overall Thickness:

Between 0.380 inches and 0.460 inches

Terminal Diameter:

Between 0.120 inches and 0.130 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 34.5 and 35.5

Holder Cover Material:

Plastic

Operating Tempurature Range:

-55.0/+90.0 degrees celsius

Center To Center Distance Between Terminals:

0.495 mils and 0.505 centimeters

Frequency Tolerance For Operating Tempurature In Percent:

-0.020/+0.020

Equivalent Resistance Value In Ohms:

40.0

Style Designator:

Shelf Life:

Rectangular body, pin terminals

Test Data Document:

81349-milc16 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.).

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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