NSN 5955-01-261-7711

Quartz Crystal Unit - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5955-01-261-7711

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:

919.792 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:

-0.030/+0.030

Equivalent Resistance Value In Ohms:

7500.0

Style Designator:

Oval body, pin terminals

Test Data Document:

81349-mil-c-12813 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-cr-4c/u government specification

Shelf Life:

NSN 5955-01-261-7711

Quartz Crystal Unit - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A059a0

