NSN 5955-00-129-5759

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-129-5759

Overall Length:

1.608 inches

Terminal Length:

0.468 inches

Overall Width:

0.827 inches

Body Length:

1.140 inches

Overall Thickness:

0.438 inches

Terminal Diameter:

0.093 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Series resonance

Specified Frequency:

8.4583 megahertz

Holder Cover Material:

Metal

Operating Tempurature Range:

-40.0/+70.0 degrees celsius

Center To Center Distance Between Terminals:

0.486 inches

Drive Level Rating:

30.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.020 to 0.020

Equivalent Resistance Value In Ohms:

48.0

Style Designator:

Rectangular body, pin terminals

Test Data Document:

81349-mil-c-10405 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-mil-c-10405/5 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5955-00-129-5759

Quartz Crystal Unit - Page 2 of 2

Fiig: A059a0

