## NSN 5955-00-851-3669

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-851-3669

Overall Length:
Between 1.907 inches and 1.937 inches
Terminal Length:
Between 0.625 inches and 0.655 inches
Overall Width:
1.170 inches
Body Length:
1.282 inches
Overall Thickness:
0.411 inches
Terminal Diameter:
Between 0.123 inches and 0.127 inches
Mode Of Oscillation:
Fundamental
Circuit Resonance:
Antiresonance
Load Capacitance In Picofarads:
Between 34.5 and 35.5
Specified Frequency:
8.02941 megahertz
Holder Cover Material:
Plastic
Operating Tempurature Range:
-55.0/+90.0 degrees celsius
End Application:
6625-00-229-1049
Center To Center Distance Between Terminals:
0.490 mils and 0.510 centimeters
Drive Level Rating:
Between 27.0 milliwatts and 33.0 milliwatts
Frequency Tolerance For Operating Tempurature In Percent:
-0.005/+0.005
Equivalent Resistance Value In Ohms:
30.0
Style Designator:
Rectangular body, pin terminals
Test Data Document:
81349-mil-c-16 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-16 government specification

Shelf Life:

N/a

## NSN 5955-00-851-3669

Quartz Crystal Unit - Page 2 of 2



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Demilitarization:

No

Fiig:

A059a0

Mil-std (military Standard):

Mil-c-16 spec.