## NSN 5955-00-147-4034

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View Online at https://aerobasegroup.com/nsn/5955-00-147-4034

**Overall Length:** 

1.937 inches

**Terminal Length:** 

Between 0.625 inches and 0.655 inches

**Overall Width:** 

1.170 inches

Body Length:

1.282 inches

**Body Width:** 

1.125 inches

Body Thickness:

0.411 inches

**Overall Thickness:** 

0.460 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:** 

8.240 megahertz

Holder Cover Material:

Metal

**Operating Tempurature Range:** 

-55.0/+90.0 degrees celsius

**Center To Center Distance Between Terminals:** 

0.490 mils and 0.510 inches

**Drive Level Rating:** 

Between 27.0 milliwatts and 33.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.005 to 0.005

**Equivalent Resistance Value In Ohms:** 

30.0

Style Designator:

Oval body, pin terminals

**Test Data Document:** 

81349-milc3098 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-milc3098 government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0

