## NSN 5955-00-216-4284

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View Online at https://aerobasegroup.com/nsn/5955-00-216-4284

**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:** 

7.050 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 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:** 

50.0

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.).

Shelf Life:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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