## NSN 5955-01-042-4531

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View Online at https://aerobasegroup.com/nsn/5955-01-042-4531

**Overall Length:** 

1.023 inches

**Terminal Length:** 

Between 0.223 inches and 0.248 inches

**Overall Width:** 

0.757 inches

Body Length:

0.775 inches

**Body Width:** 

0.725 inches

Body Thickness:

0.317 inches

**Overall Thickness:** 

0.352 inches

**Terminal Diameter:** 

Between 0.048 inches and 0.052 inches

Mode Of Oscillation:

Fundamental

**Circuit Resonance:** 

Antiresonance

Load Capacitance In Picofarads:

Between 31.5 and 32.5

Shunt Capacitance In Picofarads:

9.0

**Specified Frequency:** 

14.0750 megahertz

**Frequency Stability In Percent:** 

-0.00005/+0.00005

Holder Cover Material:

Metal

**Operating Tempurature Range:** 

-10.0/+60.0 degrees celsius

**Center To Center Distance Between Terminals:** 

0.478 mils and 0.494 centimeters

**Drive Level Rating:** 

Between 1.0 milliwatts and 2.0 milliwatts

Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001

**Equivalent Resistance Value In Ohms:** 

13.0

Style Designator:

Oval body, pin terminals

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## **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:

N/a

Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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