# NSN 5955-01-261-7706

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# **Overall Length:**

1.774 inches

#### **Terminal Length:**

Between 0.223 inches and 0.248 inches

#### **Overall Width:**

0.757 inches

#### **Body Length:**

1.526 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 19.5 and 20.5

#### Shunt Capacitance In Picofarads:

7.4

# Specified Frequency:

34.500 kilohertz

# Holder Cover Material:

Metal

# **Operating Tempurature Range:**

-40.0/+70.0 degrees celsius

# Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

# **Drive Level Rating:**

0.1 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.012/+0.012

# Equivalent Resistance Value In Ohms:

110000.0

# 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.).

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**Specification Data:** 

81349-milc3098-18 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0