# NSN 5955-01-265-1734

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## **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:

Third overtone

## **Circuit Resonance:**

Antiresonance

## Load Capacitance In Picofarads:

Between 31.5 and 32.5

## Shunt Capacitance In Picofarads:

12.0

# Specified Frequency:

21.0535 megahertz

# Holder Cover Material:

Metal

# **Operating Tempurature Range:**

-55.0/+105.0 degrees celsius

# Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

# **Drive Level Rating:**

Between 2.0 milliwatts and 3.0 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

# Equivalent Resistance Value In Ohms:

24.0

#### 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-milc3098/14 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0