# NSN 5955-01-260-7284

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## **Overall Length:**

Between 0.753 inches and 0.778 inches

## **Terminal Length:**

Between 0.223 inches and 0.248 inches

## **Overall Width:**

0.435 inches

#### **Body Length:**

0.530 inches

#### **Overall Thickness:**

0.183 inches

**Terminal Diameter:** 

Between 0.038 inches and 0.042 inches

#### Mode Of Oscillation:

Third overtone

#### **Circuit Resonance:**

Series resonance

# Shunt Capacitance In Picofarads:

Between 3.5 and 4.5

#### **Specified Frequency:**

59.2625 megahertz

## Holder Cover Material:

Metal

#### **Operating Tempurature Range:**

-55.0/+105.0 degrees celsius

## Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

## **Drive Level Rating:**

Between 1.6 milliwatts and 2.4 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.003/+0.003

# Equivalent Resistance Value In Ohms:

Between 5.0 and 30.0

# Style Designator:

Oval body, pin terminals

# Test Data Document:

81349-mil-c-3098 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-mil-c-3098/54 government specification

# Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

A059a0

