# NSN 5955-01-209-9556

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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

#### **Body Width:**

0.402 inches

#### Body Thickness:

0.150 inches

#### **Overall Thickness:**

0.183 inches

#### Terminal Diameter:

Between 0.038 inches and 0.042 inches

## Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Series resonance

# Shunt Capacitance In Picofarads:

7.0

## Specified Frequency:

16.777216 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 4.0 milliwatts and 6.0 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

## **Equivalent Resistance Value In Ohms:**

20.0

# 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-3098/63 government specification

Shelf Life:

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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