# NSN 5955-00-682-2624

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**Overall Length:** 

0.530 inches

**Terminal Length:** 

0.5003 inches

## Overall Width:

0.435 inches

## Body Width:

0.402 inches

#### Body Thickness:

0.150 inches

**Overall Thickness:** 

0.183 inches

**Terminal Diameter:** 

Between 0.015 inches and 0.019 inches

#### Mode Of Oscillation:

Fundamental

#### Circuit Resonance:

Antiresonance

## Load Capacitance In Picofarads:

Between 31.5 and 32.5

## **Specified Frequency:**

11.375 megahertz

## Holder Cover Material:

Metal or glass

## **Operating Tempurature Range:**

-55.0/+105.0 degrees celsius and -55.0/+125.0 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 and -0.0010/+0.0010

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

25.0

# Style Designator:

Rectangular body, gull wing

# **Test Data Document:**

81349-mil-c-3098/38 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-3098/82 government specification

Shelf Life:

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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