# NSN 5955-00-926-7336

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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:

Third overtone and fifth overtone

#### Circuit Resonance:

Series resonance

## Shunt Capacitance In Picofarads:

7.0

#### **Specified Frequency:**

39.400 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 1.6 milliwatts and 2.4 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005 and -0.0010/+0.0010

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

40.0

# Style Designator:

## **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-3098/58 government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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