# NSN 5955-01-209-4168

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## Overall Length:

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:**

### 0.040 inches

#### Mode Of Oscillation:

Fundamental

## **Circuit Resonance:**

Antiresonance

## Load Capacitance In Picofarads:

30.0

### Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

2.560 megahertz

### Holder Cover Material:

Metal

### **Operating Tempurature Range:**

-55.0/+105.0 degrees celsius

### Center To Center Distance Between Terminals:

0.192 inches

#### **Drive Level Rating:**

5.0 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

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

360.0

#### 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.).

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**Specification Data:** 

81349-mil-c-3098/62 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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