# NSN 5955-01-265-1434

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**Overall Length:** 

1.223 inches

**Terminal Length:** 

0.448 inches

## **Overall Width:**

0.757 inches

Body Length:

0.775 inches

#### Body Width:

0.725 inches

Body Thickness:

0.317 inches

#### **Overall Thickness:**

0.352 inches

#### **Terminal Diameter:**

Between 0.091 inches and 0.095 inches

#### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Antiresonance

### Load Capacitance In Picofarads:

Between 24.5 and 25.5

### **Specified Frequency:**

5.7825 megahertz

#### Holder Cover Material:

Metal

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

-55.0/+90.0 degrees celsius

#### **Center To Center Distance Between Terminals:**

0.478 mils and 0.494 centimeters

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

Between 27.0 milliwatts and 33.0 milliwatts

#### Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

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

50.0

## Style Designator:

Oval body, pin terminals

## Test Data Document:

81349-milc3098 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-3098/77 government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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