# NSN 5955-01-147-2377

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**Overall Length:** 

0.530 inches

**Terminal Length:** 

0.500 inches

# **Overall Width:**

0.435 inches

# Body Width:

0.402 inches

## Body Thickness:

0.150 inches

## **Overall Thickness:**

0.183 inches

**Terminal Diameter:** 

Between 0.016 inches and 0.019 inches

## Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Antiresonance

# Load Capacitance In Picofarads:

Between 29.5 and 30.5

# Shunt Capacitance In Picofarads:

7.0

## **Specified Frequency:**

3.456 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:**

180.0

# Style Designator:

Oval body, wire leads

# 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-3098/42 government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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