## NSN 5955-01-274-6437

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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 0.015 inches and 0.019 inches

#### Mode Of Oscillation:

Third overtone

#### **Circuit Resonance:**

Series resonance

#### Shunt Capacitance In Picofarads:

4.0

#### Specified Frequency:

39.350 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 1.6 milliwatts and 2.4 milliwatts

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

-0.005/+0.005

## Equivalent Resistance Value In Ohms:

40.0

### 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-3098/87 government specification

Shelf Life:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0

