# NSN 5955-00-889-4238

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**Overall Length:** 

1.023 inches

**Terminal Length:** 

0.238 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:**

#### 0.050 inches

#### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Series resonance

### Specified Frequency:

257.280 kilohertz

#### Frequency Tolerance At Reference Tempurature In Percent:

-0.002/+0.002

#### **Frequency Stability In Percent:**

-0.0005/+0.0005

#### **Controlled Reference Temp:**

75.0 degrees celsius

#### **Operable Tempurature Range:**

-40.0/+70.0 degrees celsius

#### Holder Cover Material:

Metal

## **Operating Tempurature Range:**

+70.0/+80.0 degrees celsius

## Center To Center Distance Between Terminals:

0.486 inches

# **Drive Level Rating:**

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002

# Equivalent Resistance Value In Ohms:

3000.0

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#### 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.).

## Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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