# NSN 5955-00-892-3218

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# **Overall Length:**

1.023 inches

## **Terminal Length:**

Between 0.223 inches and 0.248 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 0.048 inches and 0.052 inches

#### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Series resonance

## Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

0.99967 megahertz

#### 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:**

-55.0/+90.0 degrees celsius

#### Holder Cover Material:

Metal

## **Operating Tempurature Range:**

+70.0/+80.0 degrees celsius

# Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

## **Drive Level Rating:**

Between 4.0 milliwatts and 6.0 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002

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#### Equivalent Resistance Value In Ohms:

440.0

## 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.).

#### **Specification Data:**

81349-mil-c-3098/10 government specification

Shelf Life: N/a Unit Of Measure: --Demilitarization: No

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