# NSN 5955-01-261-9272

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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:**

Series resonance

## Specified Frequency:

5.940 megahertz

## Holder Cover Material:

Metal

## **Operating Tempurature Range:**

-40.0/+70.0 degrees celsius

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

0.478 mils and 0.494 centimeters

## **Drive Level Rating:**

Between 35.0 milliwatts and 45.0 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

# Equivalent Resistance Value In Ohms:

75.0

## 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-3098/111 government specification

Shelf Life:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0

