# NSN 5955-00-008-7137

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# **Overall Length:**

0.748 inches

# **Terminal Length:**

Between 0.223 inches and 0.248 inches

## **Overall Width:**

0.435 inches

## **Body Length:**

0.530 inches

## **Body Width:**

0.402 inches

## Body Thickness:

0.150 inches

## **Overall Thickness:**

0.183 inches

## **Terminal Diameter:**

Between 0.038 inches and 0.042 inches

## Mode Of Oscillation:

Third overtone

## **Circuit Resonance:**

Series resonance

# Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

54.650 megahertz

## Holder Cover Material:

Metal

## **Operating Tempurature Range:**

-40.0/+105.0 degrees celsius

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

Between 0.184 inches and 0.200 centimeters

#### **Drive Level Rating:**

Between 1.6 milliwatts and 2.4 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.002 to 0.002 and -0.003/+0.003

## **Equivalent Resistance Value In Ohms:**

40.0

# 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.).

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0

