# NSN 5955-01-099-9170

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## **Overall Length:**

Between 0.753 inches and 0.778 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:

Fundamental

#### **Circuit Resonance:**

Antiresonance

## Load Capacitance In Picofarads:

Between 31.5 and 32.5

## Shunt Capacitance In Picofarads:

7.0

# Specified Frequency:

20.000 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 4.0 milliwatts and 6.0 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

# Equivalent Resistance Value In Ohms:

25.0

# Style Designator:

Oval body, pin terminals

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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