# NSN 5955-00-236-6077

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### **Overall Length:**

Between 0.978 inches and 1.023 inches

## Terminal Length:

Between 0.223 inches and 0.248 inches

## **Overall Width:**

Between 0.750 inches and 0.755 inches

#### **Body Length:**

Between 0.755 inches and 0.775 inches

#### **Body Width:**

Between 0.715 inches and 0.725 inches

#### **Body Thickness:**

0.317 inches

#### Overall Thickness:

Between 0.340 inches and 0.350 inches

#### **Terminal Diameter:**

Between 0.048 inches and 0.052 inches

#### Mode Of Oscillation:

Third overtone

#### **Circuit Resonance:**

Series resonance

### Specified Frequency:

33.700 megahertz

#### Holder Cover Material:

Metal

#### **Operating Tempurature Range:**

-55.0/+90.0 degrees celsius

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

0.478 mils and 0.494 centimeters

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

Between 1.6 milliwatts and 2.4 milliwatts

#### Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

# Equivalent Resistance Value In Ohms:

40.0

## Style Designator:

Oval body, pin terminals

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

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