# NSN 5955-00-944-3025

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Overall	Length:

0.530 inches

**Terminal Length:** 

Between 1.500 inches and 1.525 inches

## **Overall Width:**

0.435 inches

Body Width:

0.402 inches

#### Body Thickness:

0.150 inches

**Overall Thickness:** 

0.183 inches

**Terminal Diameter:** 

Between 0.015 inches and 0.019 inches

#### Mode Of Oscillation:

Fifth overtone and third overtone

**Circuit Resonance:** 

Series resonance

## Shunt Capacitance In Picofarads:

Between 7.0 and 6.0 and 8.0

#### Specified Frequency:

59.0015 megahertz

#### **Controlled Reference Temp:**

85.0 degrees celsius

#### Holder Cover Material:

Metal or glass

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

+80.0/+90.0 degrees celsius

## Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

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

Between 0.8 milliwatts and 1.2 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001 and -0.003/+0.003

#### Equivalent Resistance Value In Ohms:

50.0

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

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