# NSN 5955-00-060-0725

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**Overall Length:** 

0.530 inches

**Terminal Length:** 

1.500 inches

# **Overall Width:**

0.435 inches

## Body Width:

0.402 inches

#### Body Thickness:

0.150 inches

#### **Overall Thickness:**

0.183 inches

**Terminal Diameter:** 

Between 0.016 inches and 0.019 inches

#### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Antiresonance

## Load Capacitance In Picofarads:

30.0

#### Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

4.955 megahertz

#### Holder Cover Material:

Metal

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

-28.0 to 75.0 degrees celsius

#### **Fragility Factor:**

Delicate

#### Center To Center Distance Between Terminals:

Between 0.184 inches and 0.200 inches

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

5.0 milliwatts

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

-0.003 to 0.003

## Equivalent Resistance Value In Ohms:

30.0

## Style Designator:

Oval body, wire leads

# **Fsc Application Data:**

Oscillators and piezoelectric crystals

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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