## NSN 5955-00-722-7355

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View Online at https://aerobasegroup.com/nsn/5955-00-722-7355

**Overall Length:** 

0.530 inches

**Terminal Length:** 

0.5003 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:

Third overtone and fifth overtone

**Circuit Resonance:** 

Series resonance

#### Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

28.000 megahertz

#### Holder Cover Material:

Metal or glass

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

-55.0/+105.0 degrees celsius and -55.0/+125.0 degrees celsius

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

0.184 mils and 0.200 centimeters

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

Between 1.6 milliwatts and 2.4 milliwatts

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

-0.005/+0.005 and -0.0010/+0.0010

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

40.0

## Style Designator:

Rectangular body, gull wing

## Test Data Document:

81349-mil-c-3098/38 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.).

#### **Specification Data:**

81349-mil-c-3098/33 government specification

Shelf Life:

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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