# NSN 5955-01-250-5906

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View Online at https://aerobasegroup.com/nsn/5955-01-250-5906

Overall Length:

0.775 inches

**Terminal Length:** 

1.500 inches

# **Overall Width:**

0.757 inches

### Body Width:

0.725 inches

#### Body Thickness:

0.317 inches

#### **Overall Thickness:**

0.352 inches

**Terminal Diameter:** 

Between 0.028 inches and 0.032 inches

#### Mode Of Oscillation:

Fundamental

### **Circuit Resonance:**

Series resonance

## Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

2.500 megahertz

## Holder Cover Material:

Metal

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

-55.0/+105.0 degrees celsius

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

0.478 mils and 0.494 centimeters

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

Between 8.0 milliwatts and 12.0 milliwatts

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

-0.005/+0.005

# Equivalent Resistance Value In Ohms:

130.0

# Style Designator:

Oval body, wire leads

# **Test Data Document:**

81349-mil-c-3098 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-3098/137 government specification

Shelf Life:

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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