## NSN 5955-00-217-1301

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View Online at https://aerobasegroup.com/nsn/5955-00-217-1301

**Overall Length:** 

1.922 inches

**Terminal Length:** 

0.640 inches

**Overall Width:** 

1.170 inches

**Body Length:** 

1.282 inches

#### **Body Width:**

1.125 inches

Body Thickness:

0.411 inches

**Overall Thickness:** 

0.460 inches

**Terminal Diameter:** 

#### 0.125 inches

Mode Of Oscillation:

Fundamental

**Circuit Resonance:** 

Antiresonance

Load Capacitance In Picofarads:

35.0

#### Specified Frequency:

8.26154 megahertz

#### Holder Cover Material:

Metal

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

-55.0/+90.0 degrees celsius

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

0.500 inches

**Drive Level Rating:** 

30.0 milliwatts

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

-0.005/+0.005

**Equivalent Resistance Value In Ohms:** 

30.0

## Style Designator:

Oval body, pin terminals

#### **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-3098/76 government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A059a0

