# NSN 5955-00-161-3720

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**Overall Length:** 

0.778 inches

**Terminal Length:** 

0.248 inches

### **Overall Width:**

0.435 inches

**Body Length:** 

0.530 inches

#### **Body Width:**

0.402 inches

Body Thickness:

0.150 inches

#### **Overall Thickness:**

0.183 inches

#### **Terminal Diameter:**

Between 0.038 inches and 0.042 inches

#### Mode Of Oscillation:

Fifth overtone

#### **Circuit Resonance:**

Series resonance

#### Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

105.2547 megahertz

#### Holder Cover Material:

Metal

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

-55.0 to 105.0 degrees celsius

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

0.184 mils and 0.200 inches

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

Between 1.6 milliwatts and 2.4 milliwatts

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

-0.005/+0.005

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

60.0

### Style Designator:

Oval body, pin terminals

#### **Test Data Document:**

81349-milc3098 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.).

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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