# NSN 5955-00-011-0311

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**Overall Length:** 

1.223 inches

**Terminal Length:** 

0.448 inches

## **Overall Width:**

0.757 inches

Body Length:

0.775 inches

#### Body Width:

0.725 inches

Body Thickness:

0.317 inches

**Overall Thickness:** 

0.352 inches

**Terminal Diameter:** 

Between 0.091 inches and 0.095 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 12.5 and 13.5

### **Specified Frequency:**

7.4667 megahertz

Holder Cover Material:

Metal

**Operating Tempurature Range:** 

-40.0 to 70.0 degrees celsius

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

Between 0.478 inches and 0.494 centimeters

**Drive Level Rating:** 

Between 27.0 milliwatts and 33.0 milliwatts

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

-0.005/+0.005

**Equivalent Resistance Value In Ohms:** 

70.0

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:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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