# NSN 5955-01-234-4781

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-234-4781

**Overall Length:** 

0.768 inches

**Terminal Length:** 

0.238 inches

# **Overall Thickness:**

0.182 inches

# **Terminal Diameter:**

0.030 inches

# Mode Of Oscillation:

Third overtone

**Circuit Resonance:** 

Series resonance

### Shunt Capacitance In Picofarads:

4.0

### **Specified Frequency:**

57.463 megahertz

## **Operating Tempurature Range:**

-55.0/+105.0 degrees celsius

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

0.192 inches

# Equivalent Resistance Value In Ohms:

Between 5.0 and 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-3098/54 government specification

#### Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

Yes - demil/mli

Fiig:

A059a0