# NSN 5955-01-043-5973

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-043-5973

# **Overall Length:**

0.778 inches

## **Terminal Length:**

Between 0.223 inches and 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:

Fundamental

#### **Circuit Resonance:**

Series resonance

## Shunt Capacitance In Picofarads:

7.0

### Specified Frequency:

5096.260 kilohertz

### Holder Cover Material:

Metal

### **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

# Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

### **Drive Level Rating:**

Between 4.0 milliwatts and 6.0 milliwatts

### Frequency Tolerance For Operating Tempurature In Percent:

-0.003/+0.003

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

50.0

## Style Designator:

Oval body, pin terminals

### Shelf Life:

N/a

### Unit Of Measure:

---

# NSN 5955-01-043-5973

Quartz Crystal Unit - Page 2 of 2

Demilitarization:

No

Fiig:

A059a0

