# NSN 5955-01-020-2546

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-020-2546

## **Overall Length:**

Between 1.749 inches and 1.774 inches

# **Terminal Length:**

Between 0.223 inches and 0.248 inches

# **Overall Width:**

0.757 inches

## **Body Length:**

1.526 inches

#### **Body Width:**

0.725 inches

#### Body Thickness:

0.317 inches

#### **Overall Thickness:**

0.352 inches

#### Terminal Diameter:

Between 0.048 inches and 0.052 inches

#### Mode Of Oscillation:

Third overtone

#### **Circuit Resonance:**

Series resonance

# Specified Frequency:

30.720 megahertz

#### Holder Cover Material:

Metal

### **Operating Tempurature Range:**

+0.0/+55.0 degrees celsius

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

0.478 mils and 0.494 centimeters

## Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

### Style Designator:

Oval body, pin terminals

#### Shelf Life:

N/a

### Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A059a0