# NSN 5955-00-857-4556

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-857-4556

### **Overall Length:**

Between 1.729 inches and 1.774 inches

## Terminal Length:

Between 0.223 inches and 0.248 inches

# **Overall Width:**

Between 0.745 inches and 0.750 inches

#### **Body Length:**

Between 1.506 inches and 1.526 inches

#### **Body Width:**

Between 0.715 inches and 0.722 inches

### **Body Thickness:**

Between 0.310 inches and 0.317 inches

### **Overall Thickness:**

Between 0.340 inches and 0.345 inches

#### **Terminal Diameter:**

Between 0.048 inches and 0.052 inches

### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Series resonance

## Specified Frequency:

511.360 kilohertz

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

+0.0/+60.0 degrees celsius

## Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

## Frequency Tolerance For Operating Tempurature In Percent:

-0.004/+0.004

## Style Designator:

Oval body, pin terminals

## Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

Yes - demil/mli

## Fiig:

A059a0