# NSN 5955-01-015-2057

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-01-015-2057

# **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:

Fifth overtone

#### **Circuit Resonance:**

Series resonance

## Shunt Capacitance In Picofarads:

7.0

## **Specified Frequency:**

114.353673 megahertz

#### Holder Cover Material:

Metal

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

-55.0/+105.0 degrees celsius

#### Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

#### **Drive Level Rating:**

Between 1.6 milliwatts and 2.4 milliwatts

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

-0.005/+0.005

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

60.0

# Style Designator:

Oval body, pin terminals

## Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 5955-01-015-2057

Quartz Crystal Unit - Page 2 of 2

Demilitarization:

No

Fiig:

A059a0

