# NSN 5955-00-459-4266

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-459-4266

## **Overall Length:**

Between 0.505 inches and 0.525 inches

## **Terminal Length:**

1.500 inches

# Overall Width:

Between 0.418 inches and 0.428 inches

## **Body Width:**

Between 0.394 inches and 0.401 inches

#### **Body Thickness:**

Between 0.142 inches and 0.149 inches

## **Overall Thickness:**

Between 0.166 inches and 0.176 inches

## **Terminal Diameter:**

Between 0.016 inches and 0.019 inches

## Mode Of Oscillation:

#### Fundamental

**Circuit Resonance:** 

Series resonance

## **Specified Frequency:**

16.800 megahertz

## Holder Cover Material:

Metal or glass

## **Operating Tempurature Range:**

+0.0/+60.0 degrees celsius

## Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

## **Drive Level Rating:**

Between 2.5 milliwatts and 2.0 milliwatts and 3.0 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001 and -0.003/+0.003

## Equivalent Resistance Value In Ohms:

22.0

# Style Designator:

Rectangular body, gull wing

## Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A059a0