## NSN 5955-00-726-3781

Quartz Crystal Unit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5955-00-726-3781

**Overall Length:** 

2.030 inches

**Terminal Length:** 

1.500 inches

## **Overall Width:**

0.435 inches

Body Length:

0.530 inches

#### **Body Width:**

0.402 inches

Body Thickness:

0.150 inches

#### **Overall Thickness:**

0.189 inches

#### **Terminal Diameter:**

#### 0.017 inches

#### Mode Of Oscillation:

Fifth overtone

#### **Circuit Resonance:**

Series resonance

#### Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

73.788462 megahertz

#### Holder Cover Material:

Metal

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

-55.0/+90.0 degrees celsius

#### Center To Center Distance Between Terminals:

0.192 inches

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

5.0 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 5955-00-726-3781

Quartz Crystal Unit - Page 2 of 2

## Demilitarization:

Yes - demil/mli

Fiig:

A059a0

