# NSN 5955-00-766-6422

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-00-766-6422

# Overall Length:

1.023 inches

#### **Terminal Length:**

Between 0.223 inches and 0.248 inches

## **Overall Width:**

0.757 inches

#### Body Length:

0.775 inches

#### **Overall Thickness:**

0.352 inches

**Terminal Diameter:** 

Between 0.048 inches and 0.052 inches

#### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Series resonance

#### Shunt Capacitance In Picofarads:

7.0

#### **Specified Frequency:**

5.9106 megahertz

### Holder Cover Material:

Glass

# Operating Tempurature Range:

-40.0/+70.0 degrees celsius

# Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

# **Drive Level Rating:**

2.0 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

# Equivalent Resistance Value In Ohms:

20.0

# Style Designator:

Oval body, pin terminals

#### Shelf Life:

N/a

# Unit Of Measure:

--

#### Demilitarization:

Yes - demil/mli

# Fiig:

A059a0