# NSN 5955-01-152-5074

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-152-5074

## Overall Length:

0.265 inches

#### **Terminal Length:**

Between 0.150 inches and 0.180 inches

#### Diameter:

0.335 inches

#### **Overall Diameter:**

0.383 inches

#### **Terminal Diameter:**

Between 0.016 inches and 0.019 inches

#### Mode Of Oscillation:

Fifth overtone

#### **Circuit Resonance:**

Series resonance

#### Load Capacitance In Picofarads:

4.5

## **Specified Frequency:**

95.063 hertz

#### Holder Cover Material:

Metal

### **Operating Tempurature Range:**

+0.0/+65.0 degrees celsius

## **End Application:**

An/sps-49v1-3

## Center To Center Distance Between Terminals:

0.190 mils and 0.210 centimeters

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

2.0 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001

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

45.0

## Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

## Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A059a0