# NSN 5955-01-158-1099

Quartz Crystal Unit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5955-01-158-1099

Overall Ler	nath:

0.259 inches

**Terminal Length:** 

0.600 inches

## Diameter:

0.318 inches

## **Overall Diameter:**

0.408 inches

#### **Terminal Diameter:**

Between 0.016 inches and 0.020 inches

#### Mode Of Oscillation:

Fifth overtone

#### **Circuit Resonance:**

Series resonance

## Shunt Capacitance In Picofarads:

5.0

## **Specified Frequency:**

106.370 megahertz

## Holder Cover Material:

Metal

## Operating Tempurature Range:

+0.0/+70.0 degrees celsius

## **End Application:**

5840-01-141-4378

## Center To Center Distance Between Terminals:

0.197 mils and 0.203 centimeters

## **Drive Level Rating:**

1.0 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001

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

80.0

## Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A059a0