# NSN 5955-01-147-3882

Quartz Crystal Unit - Page 1 of 2



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## **Overall Length:**

Between 0.998 inches and 1.023 inches

## **Terminal Length:**

Between 0.223 inches and 0.248 inches

## **Overall Width:**

0.757 inches

### **Body Length:**

0.775 inches

#### **Body Width:**

0.725 inches

#### Body Thickness:

0.317 inches

#### **Overall Thickness:**

0.352 inches

#### **Terminal Diameter:**

Between 0.048 inches and 0.052 inches

## Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Antiresonance

## Load Capacitance In Picofarads:

Between 31.5 and 32.5

## Shunt Capacitance In Picofarads:

7.0

# Specified Frequency:

4.189 megahertz

## Holder Cover Material:

Metal

# Operating Tempurature Range:

-55.0/+105.0 degrees celsius

# End Application:

Jetds no. R-1276/frn, receiver

# Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

# Drive Level Rating:

Between 8.0 milliwatts and 12.0 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

# Equivalent Resistance Value In Ohms:

60.0

## Style Designator:

Oval body, pin terminals

# NSN 5955-01-147-3882

Quartz Crystal Unit - Page 2 of 2



## **Test Data Document:**

81349-mil-c-3098 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Specification Data:**

81349-mil-c-3098/3 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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