# NSN 5955-01-348-0382

Quartz Crystal Unit - Page 1 of 1



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**Overall Length:** 

0.530 inches

**Terminal Length:** 

1.500 inches

# **Overall Width:**

0.435 inches

## Body Width:

0.402 inches

#### Body Thickness:

0.150 inches

#### **Overall Thickness:**

0.183 inches

**Terminal Diameter:** 

Between 0.048 inches and 0.052 inches

#### Circuit Resonance:

## Antiresonance

**Specified Frequency:** 

4.91525 megahertz

#### Holder Cover Material:

Metal or glass

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

-20.0/+70.0 degrees celsius

## End Application:

Signal generator Igm-30

#### **Center To Center Distance Between Terminals:**

0.184 mils and 0.200 centimeters

#### Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005 and -0.0010/+0.0010

#### Criticality Code Justification:

Feat

# **Special Features:**

Weapon system essential

# Style Designator:

Oval body, pin terminals

# Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

## Fiig:

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