# NSN 5955-00-900-6843

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#### **Overall Length:**

Between 0.723 inches and 0.773 inches

### Terminal Length:

Between 0.223 inches and 0.248 inches

## **Overall Width:**

Between 0.408 inches and 0.428 inches

#### **Body Length:**

Between 0.500 inches and 0.525 inches

#### **Body Width:**

Between 0.394 inches and 0.401 inches

#### **Body Thickness:**

Between 0.142 inches and 0.149 inches

#### **Overall Thickness:**

Between 0.166 inches and 0.176 inches

#### **Terminal Diameter:**

Between 0.038 inches and 0.042 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:

11.125 megahertz

## Frequency Tolerance At Reference Tempurature In Percent:

-0.002/+0.002

## Frequency Stability In Percent:

-0.0005/+0.0005

## **Controlled Reference Temp:**

85.0 degrees celsius

## **Operable Tempurature Range:**

-55.0/+80.0 degrees celsius

## Holder Cover Material:

Metal or glass

# **Operating Tempurature Range:**

+80.0/+90.0 degrees celsius

# Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

## **Drive Level Rating:**

Between 2.0 milliwatts and 3.0 milliwatts

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# Frequency Tolerance For Operating Tempurature In Percent:

-0.010/+0.010 and -0.100/+0.100

## Equivalent Resistance Value In Ohms:

22.0

Style Designator:

Tube body, wire leads

Specification Data:

00724-13-00040 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

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