# NSN 5955-00-402-9285

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View Online at https://aerobasegroup.com/nsn/5955-00-402-9285

# **Overall Length:**

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:

Third overtone and fifth overtone

#### Circuit Resonance:

Series resonance

## Shunt Capacitance In Picofarads:

7.0

## Specified Frequency:

41.178571 megahertz

## Frequency Stability In Percent:

-0.00025/+0.00025

## **Controlled Reference Temp:**

85.0 degrees celsius

## **Operable Tempurature Range:**

-55.0/+90.0 degrees celsius

## Holder Cover Material:

Metal or glass

## **Operating Tempurature Range:**

-70.0/+80.0 degrees celsius

## Center To Center Distance Between Terminals:

0.478 mils and 0.494 centimeters

# **Drive Level Rating:**

Between 0.8 milliwatts and 1.2 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.001/+0.001 and -0.003/+0.003

# Equivalent Resistance Value In Ohms:

40.0

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Style Designator:

Tube body, wire leads

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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