## NSN 5955-00-940-7016

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View Online at https://aerobasegroup.com/nsn/5955-00-940-7016

## **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:**

0.017 inches

#### Mode Of Oscillation:

Fifth overtone

#### \_\_\_\_\_

Circuit Resonance:

Series resonance

## Shunt Capacitance In Picofarads:

7.0

### Specified Frequency:

56.000 megahertz

#### Holder Cover Material:

Metal

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

-55.0/+105.0 degrees celsius

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

0.192 inches

#### **Drive Level Rating:**

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

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

-0.005/+0.005

## Equivalent Resistance Value In Ohms:

50.0

## Style Designator:

Oval body, wire leads

## **Test Data Document:**

81349-milc3098 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.).

## Shelf Life:

N/a

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## Demilitarization:

Yes - demil/mli

Fiig:

A059a0

