# NSN 5955-00-951-9143

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**Overall Length:** 

1.023 inches

**Terminal Length:** 

0.238 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:** 

#### 0.050 inches

Mode Of Oscillation:

Fundamental

Circuit Resonance:

Antiresonance

Load Capacitance In Picofarads:

Between 20.0 and 19.5 and 20.5

#### Specified Frequency:

200.000 kilohertz

## Frequency Tolerance At Reference Tempurature In Percent:

-0.002/+0.002

## Frequency Stability In Percent:

-0.0005/+0.0005

## **Controlled Reference Temp:**

75.0 degrees celsius

## **Operable Tempurature Range:**

-40.0/+70.0 degrees celsius

#### Holder Cover Material:

Metal

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

+70.0/+80.0 degrees celsius

## Center To Center Distance Between Terminals:

0.486 inches

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

Between 2.0 milliwatts and 1.6 milliwatts and 2.4 milliwatts

## Frequency Tolerance For Operating Tempurature In Percent:

-0.002/+0.002

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## Equivalent Resistance Value In Ohms:

5300.0

## Style Designator:

Oval body, pin terminals

## 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

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

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