## NSN 5955-00-128-9297

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**Overall Length:** 

1.223 inches

**Terminal Length:** 

0.448 inches

## **Overall Width:**

0.757 inches

#### Body Length:

0.775 inches

#### **Overall Thickness:**

0.352 inches

**Terminal Diameter:** 

Between 0.091 inches and 0.095 inches

#### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Antiresonance

#### Load Capacitance In Picofarads:

Between 12.5 and 13.5

#### **Specified Frequency:**

8.060 megahertz

### Holder Cover Material:

Metal

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

-40.0/+70.0 degrees celsius

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

0.478 mils and 0.494 inches

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

Between 27.0 milliwatts and 33.0 milliwatts

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

-0.005 to 0.005

#### Equivalent Resistance Value In Ohms:

50.0

## Style Designator:

Rectangular body, pin terminals

## **Test Data Document:**

81349-mil-c-3098 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.).

#### **Specification Data:**

81349-mil-c-3098/78 government specification

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

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