# NSN 5955-01-214-0795

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Overall Length:

0.530 inches

**Terminal Length:** 

0.500 inches

## **Overall Width:**

0.435 inches

#### Body Width:

0.402 inches

#### Body Thickness:

0.150 inches

**Overall Thickness:** 

0.183 inches

**Terminal Diameter:** 

Between 0.016 inches and 0.019 inches

#### Mode Of Oscillation:

Fundamental

#### **Circuit Resonance:**

Series resonance

### Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

17.800 megahertz

#### Holder Cover Material:

Metal

## Operating Tempurature Range:

-55.0/+105.0 degrees celsius

#### **End Application:**

7025-01-152-3909

# Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

## **Drive Level Rating:**

Between 4.0 milliwatts and 6.0 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.005/+0.005

# Equivalent Resistance Value In Ohms:

20.0

## Style Designator:

Oval body, wire leads

#### **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-3098/38 government specification

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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