## NSN 5955-00-689-9530

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View Online at https://aerobasegroup.com/nsn/5955-00-689-9530

#### **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:

Fifth overtone

#### **Circuit Resonance:**

Series resonance

#### Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

72.666 megahertz

#### Holder Cover Material:

Metal

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

-55.0/+105.0 degrees celsius

#### Center To Center Distance Between Terminals:

0.486 inches

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

Between 20.0 milliwatts and 16.0 milliwatts and 24.0 milliwatts

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

-0.005/+0.005

#### **Equivalent Resistance Value In Ohms:**

60.0

#### 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

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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