# NSN 5955-01-327-0041

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**Overall Length:** 

0.265 inches

**Terminal Length:** 

0.610 inches

# Diameter:

0.335 inches

### **Overall Diameter:**

0.408 inches

#### **Terminal Diameter:**

0.018 inches

#### Mode Of Oscillation:

Third overtone and fifth overtone

#### **Circuit Resonance:**

Series resonance

#### Shunt Capacitance In Picofarads:

4.5

#### **Specified Frequency:**

114.0625 megahertz

### Holder Cover Material:

Metal

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

-50.0/+70.0 degrees celsius

#### **End Application:**

Receiver-exciter group or-256/tpq-37

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

0.200 inches

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

1.0 milliwatts

# Frequency Tolerance For Operating Tempurature In Percent:

-0.045/+0.045

# Equivalent Resistance Value In Ohms:

Between 40.0 and 70.0

# Style Designator:

Hat type, 3 wire leads

# Test Data Document:

05869-712757 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

### **Specification Data:**

05869-712757 manufacturers specification control

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

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