## NSN 5955-00-725-1127

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View Online at https://aerobasegroup.com/nsn/5955-00-725-1127

**Overall Length:** 

0.530 inches

**Terminal Length:** 

1.500 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:**

Antiresonance

## Load Capacitance In Picofarads:

41.0

#### Shunt Capacitance In Picofarads:

7.0

#### Specified Frequency:

8.500 megahertz

#### Holder Cover Material:

Metal or glass

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

-40.0/+85.0 degrees celsius

#### Center To Center Distance Between Terminals:

0.184 mils and 0.200 centimeters

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

Between 0.8 milliwatts and 1.2 milliwatts

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

-0.003/+0.003

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

30.0

## Criticality Code Justification:

Feat

## **Special Features:**

Weapons system item used on patriot missile

## Style Designator:

Rectangular body, gull wing

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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