## NSN 5955-00-900-6836

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View Online at https://aerobasegroup.com/nsn/5955-00-900-6836

**Overall Length:** 

Between 0.723 inches and 0.773 inches

**Terminal Length:** 

Between 0.223 inches and 0.248 inches

Overall Width:

Between 0.408 inches and 0.428 inches

**Body Length:** 

Between 0.500 inches and 0.525 inches

**Body Width:** 

Between 0.394 inches and 0.401 inches

**Body Thickness:** 

Between 0.142 inches and 0.149 inches

**Overall Thickness:** 

Between 0.166 inches and 0.176 inches

**Terminal Diameter:** 

Between 0.038 inches and 0.042 inches

**Mode Of Oscillation:** 

**Fundamental** 

**Circuit Resonance:** 

Antiresonance

**Load Capacitance In Picofarads:** 

Between 31.5 and 32.5

**Shunt Capacitance In Picofarads:** 

7.0

**Specified Frequency:** 

11.450 megahertz

**Frequency Tolerance At Reference Tempurature In Percent:** 

-0.002/+0.002

**Frequency Stability In Percent:** 

-0.0005/+0.0005

**Controlled Reference Temp:** 

85.0 degrees celsius

**Operable Tempurature Range:** 

-55.0/+80.0 degrees celsius

**Holder Cover Material:** 

Metal or glass

**Operating Tempurature Range:** 

+80.0/+90.0 degrees celsius

**Center To Center Distance Between Terminals:** 

0.184 mils and 0.200 centimeters

**Drive Level Rating:** 

Between 2.0 milliwatts and 3.0 milliwatts

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

-0.010/+0.010 and -0.100/+0.100

**Equivalent Resistance Value In Ohms:** 

22.0

**Style Designator:** 

Tube body, wire leads

**Specification Data:** 

00724-13-00040 manufacturers source control

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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