## NSN 5955-00-483-4441

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View Online at https://aerobasegroup.com/nsn/5955-00-483-4441

**Overall Length:** 

Between 0.240 inches and 0.260 inches

**Terminal Length:** 

0.600 inches

Diameter:

Between 0.306 inches and 0.335 inches

**Overall Diameter:** 

Between 0.335 inches and 0.370 inches

**Terminal Diameter:** 

Between 0.016 inches and 0.019 inches

**Mode Of Oscillation:** 

Fifth overtone

**Circuit Resonance:** 

Series resonance

**Shunt Capacitance In Picofarads:** 

3.5

**Specified Frequency:** 

69.000 megahertz

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

-0.0025/+0.0025

**Frequency Stability In Percent:** 

-0.0005/+0.0005

**Controlled Reference Temp:** 

75.0 degrees celsius

**Operable Tempurature Range:** 

-40.0/+70.0 degrees celsius

**Holder Cover Material:** 

Metal

**Operating Tempurature Range:** 

+70.0/+80.0 degrees celsius

**Center To Center Distance Between Terminals:** 

0.200 inches

**Drive Level Rating:** 

Between 1.6 milliwatts and 2.4 milliwatts

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

-0.0025/+0.0025

**Equivalent Resistance Value In Ohms:** 

50.0

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

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Demilitarization:

No

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