## NSN 5955-01-058-6565

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View Online at https://aerobasegroup.com/nsn/5955-01-058-6565

**Overall Length:** 

Between 0.220 inches and 0.265 inches

**Terminal Length:** 

0.500 inches

Diameter:

Between 0.310 inches and 0.330 inches

**Overall Diameter:** 

Between 0.350 inches and 0.380 inches

**Terminal Diameter:** 

Between 0.016 inches and 0.019 inches

**Mode Of Oscillation:** 

Fifth overtone

**Circuit Resonance:** 

Series resonance

**Shunt Capacitance In Picofarads:** 

Between 2.8 and 4.8

**Specified Frequency:** 

105.965 megahertz

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

-0.002/+0.002

Frequency Stability In Percent:

-0.0005/+0.0005

**Controlled Reference Temp:** 

25.0 degrees celsius

**Operable Tempurature Range:** 

-25.0/+75.0 degrees celsius

**Holder Cover Material:** 

Metal

**Operating Tempurature Range:** 

+0.0/+40.0 degrees celsius

**Center To Center Distance Between Terminals:** 

0.190 mils and 0.210 centimeters

**Drive Level Rating:** 

Between 0.16 milliwatts and 0.24 milliwatts

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

-0.002/+0.002

**Equivalent Resistance Value In Ohms:** 

55.0

Style Designator:

Hat type, 3 wire leads

Shelf Life:

N/a

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Demilitarization:

No

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