

View Online at <https://aerobasegroup.com/nsn/5955-00-084-8503>

**Overall Length:**

1.013 inches

**Terminal Length:**

0.238 inches

**Overall Width:**

0.750 inches

**Body Length:**

0.775 inches

**Body Width:**

0.725 inches

**Body Thickness:**

0.317 inches

**Overall Thickness:**

0.352 inches

**Terminal Diameter:**

0.050 inches

**Mode Of Oscillation:**

Fundamental

**Circuit Resonance:**

Series resonance

**Shunt Capacitance In Picofarads:**

32.0

**Specified Frequency:**

1.000 megahertz

**Holder Cover Material:**

Metal

**Operating Temperature Range:**

+0.0/+80.0 degrees celsius

**End Application:**

8communications terminal, satellite an/gsc-4 (v)i, spruance class dd (963); virginia class cgn (41); tarawa class lha; oliver perry class ffg; los angeles class ssn (688); sturgeon class ssn (637) ; nimit class cvn; wasp class cvn; forrestal class cv

**Center To Center Distance Between Terminals:**

0.486 inches

**Drive Level Rating:**

2.0 milliwatts

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

-0.050 to 0.050

**Equivalent Resistance Value In Ohms:**

300.0

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Oval body, pin terminals

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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