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**Overall Length:**

1.350 inches

**Impedance Rating In Ohms:**

80.0

**Overall Diameter:**

0.385 inches

**Frequency Range Rating:**

+1.000/+18.000 gigahertz

**End Application:**

Wsd: radar set (gpn-xx) an/gpn-20; advanced air traffic control and landing system (atcals) 404l; ta-4j aircraft; aircrafts, hornet f/a-18, tomcat f-14, and prowler ea-6b

**Voltage Standing Wave Ratio:**

4.10

**Coaxial Connector Series Designation:**

Osm

**Connector End Design:**

Male

**Power Rating:**

0.500 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+1.000 to 18.000 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Style Designator:**

Coaxial mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19800