

View Online at <https://aerobasegroup.com/nsn/5985-01-093-6463>

**Overall Length:**

Between 1.400 inches and 1.440 inches

**Body Diameter:**

Between 0.480 inches and 0.520 inches

**Impedance Rating In Ohms:**

600.0

**Overall Diameter:**

Between 0.550 inches and 0.590 inches

**Frequency Range Rating:**

+0.000/+250.000 megahertz

**Fragility Factor:**

Moderately rugged

**End Application:**

E-2c hawkeye aircraft.

**Voltage Standing Wave Ratio:**

1.10

**Coaxial Connector Series Designation:**

Bnc

**Connector End Design:**

Male

**Power Rating:**

0.500 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+250.000 megahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Coaxial Line Flange Type:**

Rotatable

**Cooling Method:**

Self-cooled

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Precious Material And Location:**

Male contact outer surface gold

**Precious Material:**

Gold

**Style Designator:**

Coaxial mounted

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A19800