

View Online at <https://aerobasegroup.com/nsn/5985-00-493-1713>

**Overall Length:**

Between 1.280 inches and 1.400 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

Between 0.730 inches and 0.770 inches

**Frequency Range Rating:**

+0.000/+12.400 gigahertz

**Fragility Factor:**

Moderately rugged

**Voltage Standing Wave Ratio:**

1.10 and 1.15 and 1.20

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Male

**Power Rating:**

5.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+4.000 gigahertz and +4.000/+8.000 gigahertz and +8.000/+10.000 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Style Designator:**

Coaxial mounted

**Specification Data:**

94987-129188 manufacturers specification control

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A19800