

View Online at <https://aerobasegroup.com/nsn/5985-01-176-3405>

**Overall Length:**

1.600 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

0.530 inches

**Frequency Range Rating:**

+0.000/+10.000 gigahertz

**End Application:**

An/fps-117

**Voltage Standing Wave Ratio:**

1.10 and 1.15

**Coaxial Connector Series Designation:**

Tnc

**Connector End Design:**

Male

**Power Rating:**

2.000 watts average and 2.000 kilowatts peak

**Voltage Standing Wave Ratio Frequency Range:**

+0.000/+1.500 gigahertz and +1.500/+10.000 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Precious Material And Location:**

Body surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Coaxial mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19800