

View Online at <https://aerobasegroup.com/nsn/5985-01-222-8267>

**Overall Length:**

0.530 inches

**Impedance Rating In Ohms:**

50.0

**Overall Diameter:**

0.250 inches

**Frequency Range Rating:**

+0.000 to 26.500 gigahertz

**Voltage Standing Wave Ratio:**

1.05 and 1.10 and 1.20 and 1.30

**Coaxial Connector Series Designation:**

Osm

**Connector End Design:**

Male

**Power Rating:**

0.500 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.000 to 4.000 gigahertz and +4.000 to 12.400 gigahertz and +12.400 to 18.000 gigahertz and +18.000 to 26.500 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Style Designator:**

Coaxial mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A19800