

View Online at <https://aerobasegroup.com/nsn/5985-01-509-3420>

**Application Design:**

Transmission line

**Body Material:**

Steel, stainless

**Body Style:**

Err-090

**Overall Length:**

Between 0.960 inches and 1.020 inches

**Overall Diameter:**

0.312 inches

**Operating Temperature Range:**

-65.0/+125.0 degrees celsius

**End Application:**

7253800-sie (53711) phot mast, esm bay 9; wsd: los angeles class ssn(688)

**Voltage Standing Wave Ratio:**

1.35

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

2.0 watts average and 250.0 watts peak

**Rf Signal Attenuation In Decibels:**

30.0

**Voltage Standing Wave Ratio Frequency Range:**

+12.4/+18.0 gigahertz

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 18.000 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000