

View Online at <https://aerobasegroup.com/nsn/5985-01-361-8514>

**Application Design:**

Transmission line

**Body Material:**

Metal

**Body Style:**

Err-090

**Overall Length:**

0.860 inches

**Overall Diameter:**

0.312 inches

**Operating Temperature Range:**

-54.0/+90.0 degrees celsius

**End Application:**

Alr-62 radio set

**Voltage Standing Wave Ratio:**

1.10 and 1.15 and 1.20 and 1.25 and 1.35

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Sma

**Rf Signal Attenuation In Decibels:**

3.5

**Connection Type Per Function:**

Female input and male output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 18.000 gigahertz

**Fsc Application Data:**

Antennas, waveguides, and related equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A20000