

View Online at <https://aerobasegroup.com/nsn/5985-01-061-4524>

**Application Design:**

Transmission line

**Body Material:**

Aluminum

**Body Style:**

Err-090

**Overall Length:**

0.310 inches

**Overall Diameter:**

0.130 inches

**Operating Temperature Range:**

-35.0/+75.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.80 and 2.00 and 2.30

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

500.0 watts peak

**Connection Type Per Function:**

Female input and male output

**Mounting Method:**

Threaded bushing

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 8.000 gigahertz and 16.000 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A20000