

View Online at <https://aerobasegroup.com/nsn/5985-01-112-9297>

**Application Design:**

Waveguide

**Body Material:**

Steel, stainless

**Body Style:**

Err-090

**Overall Length:**

0.505 inches

**Mounting Hole/stud Quantity:**

4

**Overall Diameter:**

0.260 inches

**Unthreaded Mounting Hole Diameter:**

0.102 inches

**Center To Center Distance Between Mounting Facilities Parallel To Diameter:**

0.340 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

1.0 watts average

**Rf Signal Attenuation In Decibels:**

10.0

**Mounting Method:**

Flange w/mounting hole

**Terminal Type And Quantity:**

1 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

**Fiig:**

A20000