

View Online at <https://aerobasegroup.com/nsn/5985-01-012-6393>

**Application Design:**

Transmission line

**Body Material:**

Steel, stainless

**Body Style:**

1b round, terminal/terminals in opposite surface

**Body Surface Treatment:**

Passivated

**Overall Length:**

Between 1.110 inches and 1.170 inches

**Overall Diameter:**

0.360 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Rcl

**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

**Rf Signal Attenuation In Decibels:**

20.0

**Connection Type Per Function:**

Female input and male output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 gigahertz and 18.000 gigahertz

**Functional Description:**

Attenuator, fixed

**Reference Data And Literature:**

Table 4-18, ti-6540.3, pg 4-27

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A20000