

View Online at <https://aerobasegroup.com/nsn/5985-01-364-4743>

**Application Design:**

Transmission line

**Body Material:**

Aluminum

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Body Surface Treatment:**

Anodized

**Overall Length:**

3.160 inches

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

2.290 inches

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

0.700 inches

**Overall Height:**

2.290 inches

**Overall Width:**

0.990 inches

**Mounting Hole/stud Quantity:**

4

**Body Length:**

0.290 inches

**Operating Temperature Range:**

-0.0/+70.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.25

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

20.0 watts average

**Mounting Facility Thread Size And Series/type Designator:**

4-40 unc

**Connection Type Per Function:**

Female input and male output

**Mounting Method:**

Threaded hole

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 12.400 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A20000