

View Online at <https://aerobasegroup.com/nsn/5985-01-386-9608>

**Application Design:**

Transmission line

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Overall Length:**

Between 2.140 inches and 2.180 inches

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

Between 0.480 inches and 0.520 inches

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

Between 1.080 inches and 1.120 inches

**Overall Height:**

Between 1.910 inches and 1.950 inches

**Overall Width:**

Between 0.360 inches and 0.400 inches

**Mounting Hole/stud Quantity:**

4

**Body Length:**

Between 1.760 inches and 1.800 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.102 inches and 0.108 inches

**Operating Temperature Range:**

-55.0/+90.0 degrees celsius

**End Application:**

Test set, antenna an/psm-40

**Voltage Standing Wave Ratio:**

1.40

**Coaxial Connector Series Designation:**

Sma

**Rf Signal Attenuation In Decibels:**

20.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.9/+2.2 gigahertz

**Mounting Method:**

Unthreaded hole

**Terminal Type And Quantity:**

4 connector

**Frequency Range:**

Between 0.900 gigahertz and 2.200 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A20000