

View Online at <https://aerobasegroup.com/nsn/5985-00-022-3506>

**Application Design:**

Transmission line

**Body Material:**

Any acceptable

**Body Style:**

Round, terminal/terminals in opposite surface

**Overall Length:**

1.930 inches

**Overall Diameter:**

0.540 inches

**Voltage Standing Wave Ratio:**

1.40

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Bnc

**Power Rating:**

1.0 watts average

**Rf Signal Attenuation In Decibels:**

6.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+2.0 gigahertz

**Attenuation Accuracy In Decibels:**

-0.30/+0.30

**Connection Type Per Function:**

Female output and male input

**Mounting Method:**

Terminal

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 2.000 gigahertz

**Test Data Document:**

06845-2073453-0704 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Specification Data:**

06845-2073453 manufacturers source control

**Fsc Application Data:**

Radar set an/sps-40b

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000