

View Online at <https://aerobasegroup.com/nsn/5985-01-155-1363>

**Application Design:**

Transmission line

**Body Material:**

Any acceptable

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Body Surface Treatment:**

Any acceptable

**Overall Length:**

Between 4.290 inches and 4.410 inches

**Overall Height:**

1.000 inches

**Overall Width:**

1.000 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.140 inches and 0.160 inches

**Voltage Standing Wave Ratio:**

1.25

**Coaxial Connector Series Designation:**

Sma

**Power Rating:**

50.0 watts average

**Rf Signal Attenuation In Decibels:**

30.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+2.0 gigahertz

**Attenuation Accuracy In Decibels:**

-2.00/+2.00

**Connection Type Per Function:**

Female output and male input

**Mounting Method:**

Unthreaded hole

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 2.000 gigahertz

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A20000