

View Online at <https://aerobasegroup.com/nsn/5985-01-055-3260>

**Application Design:**

Waveguide

**Body Material:**

Steel, qq-s-763, class 303, cond a or brass, qq-b-626, comp 22, 1/2h

**Body Style:**

Rectangular, terminal/terminals on opposite surfaces

**Body Surface Treatment:**

Passivated, qq-p-35 or gold plated

**Overall Length:**

1.375 inches

**Overall Height:**

Between 0.302 inches and 0.322 inches

**Overall Width:**

Between 0.302 inches and 0.322 inches

**Operating Temperature Range:**

-54.0/+100.0 degrees celsius

**Input Impedance Rating In Ohms:**

50.0

**Output Impedance Rating In Ohms:**

50.0

**Coaxial Connector Series Designation:**

Sma

**Rf Signal Attenuation In Decibels:**

1.0

**Attenuation Accuracy In Decibels:**

-0.20/+0.20

**Frequency Sensitivity Attenuation In Decibels:**

0.20

**Connection Type Per Function:**

Female input and male output

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 gigahertz and 7.000 gigahertz

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A20000