

View Online at <https://aerobasegroup.com/nsn/5985-00-755-2378>

Application Design:

Transmission line

Body Material:

Metal

Body Style:

Round, terminal/terminals in opposite surface

Body Surface Treatment:

Any acceptable

Overall Length:

3.563 inches

Overall Diameter:

0.875 inches

Voltage Standing Wave Ratio:

1.10 and 1.20 and 1.35

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

1.0 watts average and 2.0 kilowatts peak

Rf Signal Attenuation In Decibels:

10.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+1.0 gigahertz and +1.0/+3.0 gigahertz and +3.0/+4.0 gigahertz

Attenuation Accuracy Reference Frequency:

4.0 gigahertz

Attenuation Accuracy In Decibels:

-0.60/+0.60

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 1.000 gigahertz and 4.000 gigahertz

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A20000