

View Online at <https://aerobasegroup.com/nsn/5985-01-289-4241>

Application Design:

Transmission line

Body Material:

Brass

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Overall Length:

4.150 inches

Overall Height:

0.690 inches

Overall Width:

0.690 inches

Mounting Hole/stud Quantity:

4

Unthreaded Mounting Hole Diameter:

0.130 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.15

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Tnc

Power Rating:

2.0 watts average and 1.0 kilowatts peak

Rf Signal Attenuation In Decibels:

10.0

Voltage Standing Wave Ratio Frequency Range:

+1.0/+1.2 gigahertz

Attenuation Accuracy In Decibels:

-0.20/+0.20

Connection Type Per Function:

Female input and male output

Mounting Method:

Unthreaded hole

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 1.025 gigahertz and 1.151 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000