

View Online at <https://aerobasegroup.com/nsn/5985-00-775-6684>

Application Design:

Transmission line

Body Material:

Brass

Terminal Material:

Brass

Terminal Surface Treatment:

Silver plated

Body Surface Treatment:

Silver plated

Overall Length:

2.500 inches

Overall Diameter:

0.500 inches

Operating Temperature Range:

-20.0/+70.0 degrees celsius

Voltage Standing Wave Ratio:

1.20

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Tnc

Power Rating:

500.0 milliwatts average

Rf Signal Attenuation In Decibels:

8.0

Voltage Standing Wave Ratio Frequency Range:

+950.0/+1250.0 megahertz

Attenuation Accuracy In Decibels:

-0.25/+0.25

Connection Type Per Function:

Female output and male input

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.950 gigahertz and 1.250 gigahertz

Precious Material And Location:

Body silver and terminals silver

Precious Material:

Silver

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000