

View Online at <https://aerobasegroup.com/nsn/5985-00-959-2901>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

1b round, terminal/terminals in opposite surface

Terminal Material:

Any acceptable

Terminal Surface Treatment:

Any acceptable

Body Surface Treatment:

Any acceptable

Overall Length:

2.200 inches

Overall Diameter:

0.650 inches

Operating Temperature Range:

-54.0/+51.0 degrees celsius

Voltage Standing Wave Ratio:

1.25

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Tnc

Power Rating:

4.0 watts average

Rf Signal Attenuation In Decibels:

3.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+2.0 gigahertz

Attenuation Accuracy In Decibels:

-0.70/+0.70

Connection Type Per Function:

Female output and male input

Unpackaged Unit Weight:

2.400 ounces

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 1.000 gigahertz

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000