

View Online at <https://aerobasegroup.com/nsn/5985-00-409-7436>

Application Design:

Transmission line

Body Material:

Any acceptable

Body Style:

Round, terminal/terminals in opposite surface

Body Surface Treatment:

Silver plated, qq-s-365

Overall Length:

3.710 inches

Overall Diameter:

0.500 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.37

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 2.0 kilowatts peak

Rf Signal Attenuation In Decibels:

40.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.5 gigahertz

Attenuation Accuracy Reference Frequency:

4.5 gigahertz

Attenuation Accuracy In Decibels:

-1.50/+1.50

Temperature Sensitivity Attenuation In Decibels:

0.00008

Connection Type Per Function:

Female output and male input

Unpackaged Unit Weight:

3.200 ounces

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 gigahertz and 4.500 gigahertz

Precious Material And Location:

Body surfaces 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

Fiig:

A20000