

View Online at <https://aerobasegroup.com/nsn/5985-00-416-4822>

Application Design:

Transmission line

Body Material:

Brass, qq-b-626 or steel, corrosion resisting

Body Style:

Round, terminal/terminals in opposite surface

Body Surface Treatment:

Gold plated or passivated

Overall Length:

1.430 inches

Overall Diameter:

0.420 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

1.30

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

250.0 milliwatts average and 100.0 watts peak

Rf Signal Attenuation In Decibels:

0.5

Attenuation Accuracy In Decibels:

-0.15/+0.15

Connection Type Per Function:

Female input and male output

Terminal Type And Quantity:

2 connector

Precious Material And Location:

Center conductor surface gold

Precious Material:

Gold

Fsc Application Data:

Communication equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000