

View Online at <https://aerobasegroup.com/nsn/5985-01-058-6132>

Application Design:

Waveguide

Body Material:

Brass

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Body Surface Treatment:

Enamel, baked

Overall Length:

1.500 inches

Overall Height:

1.312 inches

Overall Width:

1.312 inches

Voltage Standing Wave Ratio:

1.20

Power Rating:

1.0 watts average and 1.0 kilowatts peak

Rf Signal Attenuation In Decibels:

10.0

Waveguide Flange Type:

Cover

Waveguide Flange Designation:

Ug-419/u

Attenuation Accuracy In Decibels:

-0.20/+0.20

Waveguide Designation:

Rg-91/u

Mounting Method:

Terminal

Terminal Type And Quantity:

2 flange

Frequency Range:

Between 12.400 gigahertz and 18.000 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000