

View Online at <https://aerobasegroup.com/nsn/5985-01-075-7467>

Application Design:

Waveguide

Body Material:

Any acceptable

Body Style:

10b round, terminal/terminals on opposite surfaces

Body Surface Treatment:

Paint, black

Overall Length:

3.250 inches

Mounting Hole/stud Quantity:

8

Overall Diameter:

3.625 inches

Inside Width:

2.006 inches

Unthreaded Mounting Hole Diameter:

0.199 inches

Inside Height:

1.006 inches

Voltage Standing Wave Ratio:

1.40

Power Rating:

35.0 watts average and 35.0 kilowatts peak

Rf Signal Attenuation In Decibels:

20.0

Voltage Standing Wave Ratio Frequency Range:

+5.4/+5.9 gigahertz

Waveguide Flange Type:

Cover

Waveguide Flange Designation:

Ug-407/u

Mounting Method:

Terminal w/mounting holes

Terminal Type And Quantity:

2 flange

Frequency Range:

Between 5.400 gigahertz and 5.900 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000