

View Online at <https://aerobasegroup.com/nsn/5985-00-583-2362>

Application Design:

Waveguide

Body Material:

Aluminum

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Body Surface Treatment:

Painted

Overall Length:

99.240 inches

Overall Height:

6.875 inches

Overall Width:

3.625 inches

Inside Width:

6.500 inches

Inside Height:

3.250 inches

End Application:

An/fps-20a, an/gpa-27, and an/gpa-57

Voltage Standing Wave Ratio:

1.05 and 1.00

Power Rating:

6.0 kilowatts average

Rf Signal Attenuation In Decibels:

1.5

Attenuation Accuracy In Decibels:

-0.50/+0.50

Mounting Method:

Terminal

Terminal Type And Quantity:

2 flange

Functional Description:

Identical to waveguide assembly cg-1481/u except for special internal finish which makes this unit a fixed attenuator; used in conjunction with dummy load, electrical da-126/fps-20 to withstand 6 kw pwr continuously

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000