

View Online at <https://aerobasegroup.com/nsn/5985-00-449-9239>

Application Design:

Waveguide

Body Style:

Round, terminal/terminals on opposite surfaces

Overall Length:

9.880 inches

Mounting Hole/stud Quantity:

4

Overall Diameter:

2.370 inches

Operating Temperature Range:

+0.0/+71.0 degrees celsius

Voltage Standing Wave Ratio:

1.15

Power Rating:

15.0 watts average and 30.0 watts peak

Rf Signal Attenuation In Decibels:

30.0

Waveguide Flange Type:

Cover

Waveguide Flange Designation:

Ug-135/u

Attenuation Accuracy In Decibels:

-0.50/+0.50

Mounting Method:

Terminal w/mounting holes

Terminal Type And Quantity:

2 flange

Frequency Range:

Between 8.200 gigahertz and 12.400 gigahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A20000