

View Online at <https://aerobasegroup.com/nsn/5985-01-209-4643>

Application Design:

Waveguide

Body Material:

Steel

Body Style:

Rectangular, terminal/terminals on one surface

Terminal Material:

Steel

Terminal Surface Treatment:

Gold plated

Body Surface Treatment:

Gold plated

Overall Length:

Between 0.490 inches and 0.530 inches

Overall Height:

0.697 inches

Overall Width:

0.150 inches

Body Height:

Between 0.365 inches and 0.405 inches

Operating Temperature Range:

-54.0 to 95.0 degrees celsius

End Application:

Missile control, remote; acft

Voltage Standing Wave Ratio:

2.10

Rf Signal Attenuation In Decibels:

50.0

Center To Center Distance Between First And Second Terminals:

0.100 inches

Center To Center Distance Between Second And Third Terminals:

0.150 inches

Center To Center Distance Between Third And Fourth Terminals:

0.100 inches

Terminal Type And Quantity:

8 wire lead

Frequency Range:

Between 10.000 megahertz and 50.000 megahertz

Fsc Application Data:

Waveguide assembly

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000