

View Online at <https://aerobasegroup.com/nsn/5985-00-088-4484>

Overall Length:

10.000 inches

Overall Height:

8.660 inches

Overall Width:

23.275 inches

Radio Frequency Rating:

Between 2.7 gigahertz and 2.9 gigahertz

Design Type:

Bidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.2 to 1 at 2.9 ghz

Power Loss In Decibels:

55.0

Terminal Fitting Name:

Connector; flange, choke; flange cover

Terminal Fitting Controlling Agency:

Mil

Terminal Fitting Identifying Number:

Part no. Ug29b/u; part no. Ug29b; part no. Ug585a/u; part no. 10-51266

Terminal Fitting Usage Design:

Secondary line and secondary line and main line and main line

Special Features:

One end of each waveguide terminated by dummy load; one end of each waveguide terminated by coaxial fitting; coupling completed by excitation of slots

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T389-c