

View Online at <https://aerobasegroup.com/nsn/5985-00-405-2089>

Overall Length:

8.000 inches

Overall Height:

3.500 inches

Overall Width:

4.250 inches

Radio Frequency Rating:

Between 7.9 gigahertz and 8.4 gigahertz

Design Type:

Bidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.12 to 1 vswr at 7900 to 8400

Power Loss In Decibels:

50.0

Terminal Fitting Name:

Waveguide flange; waveguide flange

Terminal Fitting Controlling Agency:

E1a; jetds

Terminal Fitting Identifying Number:

Type no.Cpr-137; type no. Ug-137b-4

Terminal Fitting Usage Design:

Main line and secondary line

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T389-c