

View Online at <https://aerobasegroup.com/nsn/5985-00-082-3827>

Overall Length:

12.281 inches

Overall Height:

13.500 inches

Overall Width:

5.453 inches

Radio Frequency Rating:

Between 1.25 gigahertz and 1.35 gigahertz

Design Type:

Bidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.05 to 1 vswr at 1300 mhz

Power Loss In Decibels:

60.0

Terminal Fitting Name:

Flange, waveguide; connector, receptacle, elec

Terminal Fitting Controlling Agency:

Raytheon co; raytheon co

Terminal Fitting Identifying Number:

Part no. 4589-1003; part no. 4589-5008

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