

View Online at <https://aerobasegroup.com/nsn/5985-00-949-2070>

Overall Length:

7.220 inches

Overall Height:

2.250 inches

Overall Width:

4.430 inches

Radio Frequency Rating:

Between 8.45 gigahertz and 10.35 gigahertz

Design Type:

Unidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.5 to 1 vs4r at 8450 mc

Power Loss In Decibels:

40.0

Terminal Fitting Name:

Waveguide flange; waveguide flange; connector

Terminal Fitting Controlling Agency:

Mil; airtron inc; mil

Terminal Fitting Identifying Number:

Type no. Ug-136a/u; part no. 39162; type no. Ug-21f/u

Terminal Fitting Usage Design:

Main line and main line and secondary line

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T389-c