

View Online at <https://aerobasegroup.com/nsn/5985-00-646-5298>

Overall Length:

12.218 inches

Overall Height:

5.945 inches

Overall Width:

10.437 inches

Radio Frequency Rating:

Between 2.7 gigahertz and 2.9 gigahertz

Design Type:

Unidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.5 v standing wave ratio at 2700 mc

Power Loss In Decibels:

18.0

Terminal Fitting Name:

Flange, waveguide

Terminal Fitting Controlling Agency:

Jetds

Terminal Fitting Identifying Number:

Type no. Ug-584/u; type no. Ug-585/u

Terminal Fitting Usage Design:

Main line and main line

Fsc Application Data:

Radar set, nonairborne, except fire control and guided missile

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T389-c