

View Online at <https://aerobasegroup.com/nsn/5985-01-016-9593>

Overall Length:

18.000 inches

Overall Diameter:

5.260 inches

Radio Frequency Rating:

Between 7.9 gigahertz and 8.4 gigahertz

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.10 to 1 at 7.9 ghz; 1.20 to 1 at 7.9 to 8.4 ghz

Power Loss In Decibels:

1.0

Terminal Fitting Name:

R.F.Connector; waveguide flange

Terminal Fitting Controlling Agency:

Military specs promulgated by military agencies

Terminal Fitting Identifying Number:

Part no.Ug-441/u

Terminal Fitting Usage Design:

Secondary line and main line

Special Features:

Dual waveguide directional coupler

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

T389-c