

View Online at <https://aerobasegroup.com/nsn/5985-00-177-7118>

Overall Length:

8.275 inches

Overall Width:

2.235 inches

Radio Frequency Rating:

Between 9.0 gigahertz and 10.2 gigahertz

Design Type:

Unidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1 to 10 at 9 to 10ghz

Power Loss In Decibels:

0.1

Terminal Fitting Name:

Flange

Terminal Fitting Usage Design:

Main line and secondary line

Special Features:

Waveguide type wr-90; 1 choke flange and 1 cover flange

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

T389-c