

View Online at <https://aerobasegroup.com/nsn/5985-00-837-5597>

Overall Length:

4.690 inches

Overall Height:

2.500 inches

Overall Width:

1.313 inches

Radio Frequency Rating:

Between 12.4 gigahertz and 18.0 gigahertz

Design Type:

Bidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.05 to 1 at 12.4 to 18.0 ghz

Power Loss In Decibels:

20.0

Terminal Fitting Name:

Waveguide flange

Terminal Fitting Controlling Agency:

Military specification

Terminal Fitting Identifying Number:

M3922/53-005

Terminal Fitting Usage Design:

Main line and secondary line

Specification Data:

96214-507710 manufacturers specification control

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T389-c