

View Online at <https://aerobasegroup.com/nsn/5985-00-571-9092>

Overall Length:

17.500 inches

Overall Height:

3.063 inches

Overall Width:

1.625 inches

Radio Frequency Rating:

Between 8.2 gigahertz and 12.4 gigahertz

Design Type:

Bidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

Main line 1.10 to 1 secondary line 1.20 to 1 at 8.20 to 12.4 ghz

Power Loss In Decibels:

6.0

Terminal Fitting Name:

Waveguide flange

Terminal Fitting Controlling Agency:

Military specification

Terminal Fitting Identifying Number:

Mil-f-3922/53-003

Terminal Fitting Usage Design:

Main line and secondary line

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T389-c

Mil-std (military Standard):

Mil-f-3922 spec.