

View Online at <https://aerobasegroup.com/nsn/5985-00-039-4919>

Overall Length:

6.044 inches

Overall Height:

1.875 inches

Overall Width:

3.000 inches

Radio Frequency Rating:

Between 8.5 gigahertz and 9.6 gigahertz

Design Type:

Bidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.17 vswr at 8500, 9100, and 9600mc 1.12 vswr at 8500 and 9100 mc 1.15 vswr at 9600 mc

Power Loss In Decibels:

19.6 and 20.2

Terminal Fitting Name:

Flange, waveguide

Terminal Fitting Controlling Agency:

Army missile command

Terminal Fitting Identifying Number:

Part no. 8007799

Terminal Fitting Usage Design:

Main line and secondary line

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T389-c