

View Online at <https://aerobasegroup.com/nsn/5985-00-838-9920>

Overall Length:

16.687 inches

Overall Height:

0.500 inches

Overall Width:

1.000 inches

End Application:

U-2 support equipment.

Radio Frequency Rating:

Between 8.2 gigahertz and 12.4 gigahertz

Design Type:

Unidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.0 to 1.1 at 8500 mhz

Power Loss In Decibels:

3.0

Terminal Fitting Name:

Flange, waveguide

Terminal Fitting Controlling Agency:

Mil

Terminal Fitting Identifying Number:

Type no. Ug-39/u

Terminal Fitting Usage Design:

Main line

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T389-c