

View Online at <https://aerobasegroup.com/nsn/5985-00-685-8933>

Overall Length:

16.000 inches

Overall Height:

0.500 inches

Overall Width:

1.000 inches

Radio Frequency Rating:

Between 8.2 gigahertz and 12.4 gigahertz

Design Type:

Unidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.05 maximum standing wave ratio, primary line

Power Loss In Decibels:

40.0

Terminal Fitting Name:

Cover flange

Terminal Fitting Controlling Agency:

Jcens

Terminal Fitting Identifying Number:

Type no. Ug-39/u

Terminal Fitting Usage Design:

Main line and secondary line

Special Features:

Coupling accuracy m 1.0 to p 1.0 db

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