

View Online at <https://aerobasegroup.com/nsn/5985-01-315-1931>

Overall Length:

18.000 inches

Overall Height:

Between 1.954 inches and 1.984 inches

Radio Frequency Rating:

Between 4.75 gigahertz and 11.00 gigahertz

Design Type:

Bidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.1 to 1 at 4.75 to 11.00 ghz

Power Loss In Decibels:

30.0

Terminal Fitting Name:

Waveguide flange

Terminal Fitting Usage Design:

Any acceptable

Special Features:

Double ridged waveguide

Supplementary Features:

Alum alloy 6061-t6; chromate conversion class 3 w/gray epoxy enamel finish; 2 double ridge flanges

Fsc Application Data:

Antennas, waveguides, and related equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T389-c