

View Online at <https://aerobasegroup.com/nsn/5985-00-327-3108>

Overall Length:

8.530 inches

Overall Height:

Between 2.115 inches and 2.135 inches

Overall Width:

Between 3.491 inches and 3.511 inches

Design Type:

Bidirectional

Unit Type:

Waveguide and coaxial line

Unpackaged Unit Weight:

8.000 ounces

Voltage Standing Wave Ratio At Reference Frequency:

1.15 to 1 max; 1.25 to 1 max

Power Loss In Decibels:

20.0

Terminal Fitting Name:

N female coupling; waveguide flange

Terminal Fitting Identifying Number:

M3922/53-3; m3922/59-8

Terminal Fitting Usage Design:

Main line and secondary line

Special Features:

Alum. Alloy, type optl; chem. Film; operating temp. 0.0 to plus 70.0 degrees c; pressurize to 5 psi porm 5 percent

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T389-c