

View Online at <https://aerobasegroup.com/nsn/5985-01-087-0953>

Overall Length:

Between 15.625 inches and 15.750 inches

Overall Height:

3.125 inches

Overall Width:

4.505 inches

Radio Frequency Rating:

Between 8.2 gigahertz and 12.4 gigahertz

Design Type:

Bidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.05 to 1 at 8.2 ghz to 12.4 ghz primary line; 1.15 to 1 at 8.2 ghz to 12.4 ghz secondary line

Terminal Fitting Name:

Waveguide flange

Terminal Fitting Controlling Agency:

Department of defense

Terminal Fitting Identifying Number:

Part no. M3922/55-001

Terminal Fitting Usage Design:

Main line and secondary line

Test Data Document:

81349-mil-c-15370 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T389-c