

View Online at <https://aerobasegroup.com/nsn/5985-01-128-3953>

Overall Length:

Between 5.975 inches and 8.720 inches

Overall Height:

0.750 inches

Overall Width:

Between 1.630 inches and 1.938 inches

Radio Frequency Rating:

Between 26.5 gigahertz and 40.0 gigahertz

Design Type:

Unidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.05 to 1 at 26.5 to 40.0 ghz

Power Loss In Decibels:

40.0

Terminal Fitting Name:

Waveguide flange

Terminal Fitting Controlling Agency:

Military specification

Terminal Fitting Identifying Number:

Type no. M3922/54-003

Terminal Fitting Usage Design:

Main 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:

--

Demilitarization:

Yes - demil/mli

Fig:

T389-c