

View Online at <https://aerobasegroup.com/nsn/5985-01-375-1939>

Overall Length:

5.000 inches

Overall Width:

4.000 inches

End Application:

An/mst-t1a

Radio Frequency Rating:

Between 4.9 gigahertz and 5.1 gigahertz

Design Type:

Unidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.05 to 1

Power Loss In Decibels:

1.0

Terminal Fitting Name:

Waveguide flange, ug-4071u: sma female interface

Special Features:

directivity, 15 db; variation with frequency, 1.0 +/- db; coupling accuracy at center frequency, +/- 1.0 db

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

T389-c