

View Online at <https://aerobasegroup.com/nsn/5985-01-375-1940>

**Overall Length:**

5.000 inches

**Overall Width:**

4.000 inches

**End Application:**

An/mst-t1a

**Radio Frequency Rating:**

Between 3.9 gigahertz and 4.1 gigahertz

**Design Type:**

Unidirectional

**Unit Type:**

Waveguide

**Power Loss In Decibels:**

1.0

**Terminal Fitting Name:**

Waveguide flange, ug-4071u; sma female interface

**Special Features:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T389-c