

View Online at <https://aerobasegroup.com/nsn/5985-01-170-6001>

Overall Length:

7.250 inches

Overall Height:

1.625 inches

Overall Width:

2.063 inches

Usage Design:

For waveguide

Radio Frequency Rating:

Between 9.00 gigahertz and 9.16 gigahertz

Design Type:

Bidirectional

Unit Type:

Waveguide

Power Loss In Decibels:

43.0

Terminal Fitting Name:

Waveguide flange

Terminal Fitting Identifying Number:

Part no. G300333s1

Terminal Fitting Usage Design:

Main line

Special Features:

Aluminum; chemical film and paint; insertion loss 0.1 db max; avg pwr 400 w, peak pwr 100 kw; operating temperature minus 29.0 to plus 71.0 degrees c

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T389-c