

View Online at <https://aerobasegroup.com/nsn/5985-00-408-2201>

Overall Depth:

Between 1.593 inches and 1.608 inches

Overall Length:

Between 3.606 inches and 3.656 inches

Overall Width:

Between 3.051 inches and 3.106 inches

Radio Frequency Rating:

Between 34.0 gigahertz and 36.0 gigahertz

Design Type:

Unidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.10 to 1 at 34 to 36 ghz

Power Loss In Decibels:

0.2

Terminal Fitting Name:

Waveguide flange

Terminal Fitting Controlling Agency:

Hughes aircraft co

Terminal Fitting Usage Design:

Main line and secondary line

Fsc Application Data:

Antennas, waveguides and related equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T389-c