

View Online at <https://aerobasegroup.com/nsn/5985-01-249-4831>

Overall Length:

Between 4.746 inches and 4.760 inches

Overall Height:

1.400 inches

Overall Width:

3.250 inches

Radio Frequency Rating:

Between 8.9 gigahertz and 9.5 gigahertz

Design Type:

Bidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.05 to 1 at 8.9 to 9.5 ghz

Power Loss In Decibels:

4.8

Terminal Fitting Name:

Type n coupling; wave guide flange

Terminal Fitting Usage Design:

Main line

Special Features:

Flanges and waveguide are aluminum alloy, chemical filmed and painted; coaxial connector stainless steel

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T389-c