

View Online at <https://aerobasegroup.com/nsn/5985-01-269-1066>

Overall Length:

Between 0.890 inches and 0.910 inches

Overall Height:

Between 0.370 inches and 0.390 inches

Overall Width:

1.300 inches

Radio Frequency Rating:

Between 7.16 gigahertz and 10.1 gigahertz

Design Type:

Bidirectional

Unit Type:

Coaxial line

Voltage Standing Wave Ratio At Reference Frequency:

1.35 to 1 max

Power Loss In Decibels:

0.30

Terminal Fitting Name:

Sma female coupling

Terminal Fitting Usage Design:

Main line and secondary line

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T389-c