

View Online at <https://aerobasegroup.com/nsn/5985-01-325-0195>

Overall Length:

1.760 inches

Overall Height:

0.375 inches

Overall Width:

0.930 inches

Radio Frequency Rating:

Between 7.0 gigahertz and 18.0 gigahertz

Design Type:

Bidirectional

Unit Type:

Coaxial line

Unpackaged Unit Weight:

0.620 ounces

Voltage Standing Wave Ratio At Reference Frequency:

1.40 to 1 at 18.0 ghz

Power Loss In Decibels:

10.0

Terminal Fitting Name:

Osm female connector

Terminal Fitting Controlling Agency:

Omni spectra inc

Terminal Fitting Usage Design:

Main line

Special Features:

Insertion loss 0.40 db max; avg power 50.0 w; peak power 3.0 kw

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T389-c