

View Online at <https://aerobasegroup.com/nsn/5985-00-807-3723>

Overall Length:

2.700 inches

Overall Height:

2.200 inches

Overall Width:

0.687 inches

Radio Frequency Rating:

Between 50.0 megahertz and

Design Type:

Unidirectional

Unit Type:

Transmission line

Voltage Standing Wave Ratio At Reference Frequency:

1.2 to 1.0 maximum standing wave ratio over operation freq range

Power Loss In Decibels:

0.2

Terminal Fitting Name:

Connector

Terminal Fitting Controlling Agency:

An

Terminal Fitting Identifying Number:

Type no. N; type no. N; type no. Bnc

Terminal Fitting Usage Design:

Main line and main line and secondary line

Special Features:

Impedance 50.0 ohms; temperature range minus 55.0 degrees to plus 150.0 degrees c; average power 500.0 watts, peak power 5.0 kw

Precious Material And Location:

External surfaces silver

Precious Material:

Silver

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