

View Online at <https://aerobasegroup.com/nsn/5985-00-023-8829>

Overall Length:

20.000 inches

Overall Height:

10.000 inches

Overall Width:

8.625 inches

End Application:

Arsr-1, ca-4158 directional coupler

Radio Frequency Rating:

Between 1.28 gigahertz and 1.35 gigahertz

Design Type:

Bidirectional

Unit Type:

Waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.05 to 1 v standing wave ratio at 1300 mhz

Power Loss In Decibels:

66.0

Terminal Fitting Name:

Plate assembly

Terminal Fitting Controlling Agency:

Raytheon co

Terminal Fitting Identifying Number:

Part no. 3275-1049g1; part no. 3275-1049g2; part no. 3275-1049g3

Terminal Fitting Usage Design:

Main line and main line and main line

Functional Description:

Directional coupler

Reference Data And Literature:

Dc7601, instruction book, arsr-1d/e/f, vol 5, sec 10, pg 10-851

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T389-c