NSN 5985-00-147-9451

Directional Coupler - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-00-147-9451

Overall Length:

Between 2.509 inches and 2.539 inches

Overall Height:

0.375 inches

Overall Width:

Between 0.962 inches and 0.992 inches

Radio Frequency Rating:

Between 1.0 gigahertz and 2.0 gigahertz

Design Type:

Unidirectional

Unit Type:

Transmission line

Voltage Standing Wave Ratio At Reference Frequency:

1.1 at 1 to 2 ghz

Power Loss In Decibels:

18.75 and 21.25

Terminal Fitting Name:

Sma female coupling

Terminal Fitting Controlling Agency:

Naval air systems command

Terminal Fitting Usage Design:

Main line and secondary line

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T389-c