NSN 5985-01-503-1419

Directional Coupler - Page 1 of 1



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End Application:

Next assembly 43140-00341-1 used on an/spn-35c; wsd: radar and iff system

Radio Frequency Rating:

Between 7.05 gigahertz and 10.00 gigahertz

Design Type:

Bidirectional

Unit Type:

Coaxial line and waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.1 to 1 to 10 ghz

Power Loss In Decibels:

60.0

Terminal Fitting Name:

Sma female connector; waveguide flange

Terminal Fitting Usage Design:

Main line

Special Features:

Material: aluminum alloy type 6061; size: wr112; flanges: type ug-138/u with specifications in mil-f-3922/53-004; cover style with four clear holes for 8-32 screws

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

T389-c