NSN 5985-01-503-1424

Directional Coupler - Page 1 of 1

T389-c



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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 8.2 gigahertz and 12.4 gigahertz
Design Type:
Bidirectional
Unit Type:
Coaxial line and waveguide
Voltage Standing Wave Ratio At Reference Frequency:
1.1 to 1 typical from 8.2 to 12.4 ghz
Power Loss In Decibels:
30.0
Terminal Fitting Name:
Sma female connector; waveguide flange
Terminal Fitting Usage Design:
Main line
Special Features:
$Material: \ a luminum \ alloy \ type \ 6061; \ size: \ wr 90; \ flanges: \ type \ ug-136b/u \ with \ specification \ in \ mil-f-3922/59-008; \ choke \ style \ with \ four$
threaded through holes for 8-32 screws
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: