## NSN 5985-01-565-2777

Directional Coupler - Page 1 of 1



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End Application:
4940-01-551-2884, maintenance facility, transportable
Radio Frequency Rating:
50.0 gigahertz
Design Type:
Bidirectional
Unit Type:
Transmission line
Power Loss In Decibels:
8.5
Product Name:
Power divider, dc to 50 ghz
Special Features:
Max swr 1.67 to 50 ghz; max amplitude tracking 0.3db; max phase tracking plus minus 2 deg; provides highly accurate direct power dividing
and combining; excellent phase and amplitude tracking ensure accurate impedance matching of all three ports, which improves the fault
location measurement by reducing re-reflections and intermodulation distortion
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T389-c