NSN 5985-01-050-4513

Radio Frequency Power Divider - Page 1 of 1



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Special Features:

Freq range 0.1 to 400 mhz; phase difference between o/p ports 0 deg; imppedance 50 ohms; isolation between o/p 1 and 2, 20 db at 0.4 to 400 mhz, 15 db at 0.1 to 0.4 mhz; insertion loss 0.5 db maximum at 0.1 to 100 mhz, 0.75 db maximum at 100 to 200 mhz, 1.0 db maximum at 200 to 400 mhz; phase unbalance 2 degrees maximum at 0.1 to 100 mhz, 3 degrees maximum at 100 to 200 mhz, 4 degrees maximum at 200 to 400 mhz; amplitude unbalance 0.15 db maximum at 0.1 to 100 mhz, 0.2 db maximum at 100 to 200 mhz, 0.3 db maximum at 200 to 400 mhz; vswr 1.2 to 1; matched power rating 1 watt max; internal load dissipatation 0.125 watt; connectors three female bnc receptacles; operating temp m 54 degrees c to 100 degrees c; 3.250 in. Lg; 1.790 in. W; 1.400 in. H; four mtg holes diameter 0.150 in. C to c w 1.100 in. C to c lg 2.950 in.

Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A512n0