NSN 6625-01-223-6350

Radio Frequency Power Divider - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6625-01-223-6350

Overall Length:
3.160 inches
Overall Height:
0.380 inches
Overall Width:
2.800 inches
Frequency Rating:
20.0 megahertz
Voltage Standing Wave Ratio:
1.50
Power Rating:
1.0 watts average
Special Features:
Case al alloy 6061 temper t6, per qq-a-250/11 or equiv; chemical conversion coating per mil-c-5541 class 3; and paint; exc connectors
shall be iaw mil-c-39012; one input and three output sma female connectors; two way power division; four mtg holes 0.123 to 0.133 in. Dia
On 1.400 in. By 2.550 in. Mtg ctr; any phase, at each output; impedance 50 ohms; insertion loss per inspection: 4 porm 0.2 db; coupling
per inspection: 10.0 porm 0.5 db; isolation per inspection: 20.0 db min; operating temp. Range: m46 to p71 degrees c; storage temp.
Range: m46 to p71 degrees c; altitude range: 8000 ft; operating life: 2000 hrs min; shielded to prevent rf leakage; test rqmt for life; rf
leakage, shock, vibration, humidity and moisture resistance, altitude, high and low, thermal shock, salt sea atmosphere, resistance to
solvents, fungus and elec end points; enviorments per mil-std-202 and mil-std-810
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A512n0