



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

5817 MHz Cavity Bandpass Filter

Part Number: AB5817B1267



Electrical specifications

Center Frequency: 5817
Frequency Range: 5735~5900 MHz
Insertion loss: =/ $<$ 2.0 dB
Return loss: =/ $>$ 15 dB
Rejection: =/ $>$ 60 dB@5710 MHz

Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 5.28" X 2.02" X 0.91" in
Surface finish: Black

Environmental

Operating Temperature: -45 to +85° C
Storage Temperature: -55 to +95° C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:

