



3430 MHz Cavity Bandpass Filter



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AB3430B840

Electrical specifications

Center Frequency: 3.43 GHz
0.5 dB bandwidth: 10 MHz
Insertion loss in passband: 1 dB max
Rejection frequency: 40 dB@3.5 GHz
Power: 20 W average

Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N female
Dimensions: 78 X 30 X 30 mm

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:

