



# 920-930 MHz Cavity Bandpass Filter

Part Number: AB925B1044



**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products

## Electrical specifications

- Center frequency: 925 MHz
- Passband: 920-930 MHz
- Insertion loss @CF: <1.5 dB
- Return loss: >16 dB
- Rejection frequency 1: >45 dB@ 904 MHz
- Rejection frequency 2: >45 dB@ 946 MHz
- Power handling: 40 watts

## Mechanical

- Mounting Method: Threaded Mounting Holes
- Connector Type: SMA Female
- Dimensions: 5.51" x 3.14" x 2.08" in

## 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:

