



# 2212 MHz WiFi Cavity Bandpass Filter



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

**Part Number: AB2212B978**

## Electrical specifications

**Center Frequency:** 2212 MHz  
**1 dB bandwidth:** 22 MHz  
**Insertion loss:** 2 dB max  
**Return loss:** 15 dB min  
**Rejection:** 60 dB min@Fo+/-32.5 MHz  
**Power Handling:** 50 watts

## Mechanical

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** N Female  
**Dimensions:** 123 X 71 X 31 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:

