



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

# 880 MHz Cavity Bandpass Filter

**Part Number: AB880B970**



## Electrical specifications

**Passband Frequency:** 873~888 MHz  
**Insertion Loss @Passband:** 0.75 dB max  
**Return Loss @Passband:** 18 dB  
**Rejection:** 90dB @925 MHz

## Mechanical

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** N Female  
**Dimensions:** 3.50" X 6.60" X 1.80" 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:

