



1920 MHz Cavity Bandpass Filter



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AB1920B991

Electrical specifications

Center Frequency: 1920 MHz
3 dB Bandwidth: 1850-1990 MHz
Passband Insertion loss: 0.25 dB max
Passband VSWR: 1.25:1 max
Rejection Frequency 1: 40 dB @ 1550 MHz
Rejection Frequency 2: 35 dB @ 2200 MHz
Power: Handling: 750 W CW max

Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 4.60" X 4.60" X 1.85" 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:

