



1960 MHz Cavity Bandpass Filter

ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AB1960B664



Electrical specifications

Center Frequency: 1960 MHz
Passband: 1930-1990 MHz
Bandwidth: 60 MHz
Insertion loss: 1 dB max
Rejection Frequency 1: 60 dB@DC-1910 MHz
Rejection Frequency 2: 55 dB@2092-5000 MHz
Return loss: 18 dB
VSWR: 1.3:1
Power: Handling: 40-50 Watts

Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 4.50" X 3.00" X 1.28" 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:

