



2210 MHz Cavity Bandpass Filter

Part Number: AE2210B10567



Electrical specifications

Center Frequency (CF): 2210 MHz
Passband: 2200-2220 MHz
Bandwidth: 20 MHz
Return Loss: 15 dB Min
Insertion loss over Passband: 2 dB Max
Rejection: 60 dB Min @ 2045 MHz
 60 dB Min @ 2375 MHz
Power Handling: 40 W Max

Mechanical

Mounting Method: SMA (F)
Dimensions: 4.125 x 1.5 x 1.0 Inches

Environmental

Operating Temperature: -40 to +70° C
Storage Temperature: -40 to +85° C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200Hz

Outline Drawing:

