



6415-6545MHz Cavity Bandpass filter

Part Number: AB6480B1242



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical specifications

Center Frequency: 6480MHz
Frequency Range: 6415 ~ 6545MHz
Bandwidth: 130MHz
Insertion Loss: =/ $<$ 1.0dB
Return Loss: =/ $>$ 14dB
Rejection 1: =/ $>$ 40dB@6310MHz
Rejection 2: =/ $>$ 40dB@6595MHz

Mechanical

Mounting Method: Threaded Mounting
Connector Type: SMA(F)
Dimensions: 4.73" x 1.98" x 0.87" in
Surface Finish: Black

Environmental

Operating Temperature: -45°C to +85°C
Storage Temperature: -55°C to +100°C

Outline Drawing:

