



4885-4965MHz Cavity Bandpass filter

Part Number: AB4925B1241

ANATECH ELECTRONICS INC
RF & Microwave Filters & Products



Electrical specifications

Center Frequency: 4925MHz
Frequency Range: 4885 ~ 4965MHz
Bandwidth: 80MHz
Insertion Loss: =/ $<$ 1.0dB
Return Loss: =/ $>$ 14dB
Rejection 1: =/ $>$ 40dB@4825MHz
Rejection 2: =/ $>$ 40dB@5015MHz

Mechanical

Mounting Method: 4-40Threaded
Mounting
Connector Type: SMA(F)
Dimensions: 4.22" 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:

