



1687.5 – 1862.5MHz Cavity Bandpass Filter

Part Number: AB1775B1235



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical specifications

- Frequency Range:** 1687.5 ~ 1862.5 MHz
- Insertion Loss:** =/ \leq 1.0 dB
- Return Loss:** =/ \geq 15 dB
- Rejection 1:** =/ \geq 40dB@1588MHz
- Rejection 2:** =/ \geq 40dB@1963MHz

Mechanical

- Mounting Method:** Threaded Mounting
- Connector Type:** SMA (F)
- Dimensions:** 4.55"x1.30"x1.10"
- Surface Finish:** Black

Environmental

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

Outline Drawing:

