



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:

