



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

935 MHz Cavity Bandpass Filter

Part Number: AB935B681



Electrical specifications

Center Frequency: 935 MHz
Insertion loss Fo: ≤ 1 dB
3 dB Bandwidth: 20 MHz
Return loss Fo: 15 dB typ
Rejection 1: 25 dB@915 MHz
Rejection 2: 25 dB@960 MHz
Power Handling: 40 Watts

Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N Female
Dimensions: 120 X 60 X 48 mm

Environmental

Operating Temperature: -45 to +85° C
Storage Temperature: -55 to +95° C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:

