



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

877-900.962 MHz / 939.965-956 MHz
Cavity Bandstop/Notch Filter

Part Number: AE888-947NS2193



Electrical Specifications

Band 1: 877-900.962 MHz

Band 2: 939.965-956 MHz

Insertion Loss: 1.5 dB Max

Return Loss: 15 dB Min

Rejection: ≥ 40 dB @ 905-928 MHz

Power Handling: 40 Watts Max

Mechanical

Connector Type: N-Type (F)

Dimensions: 6.66 x 3.71 x 2.29 Inches

Environmental

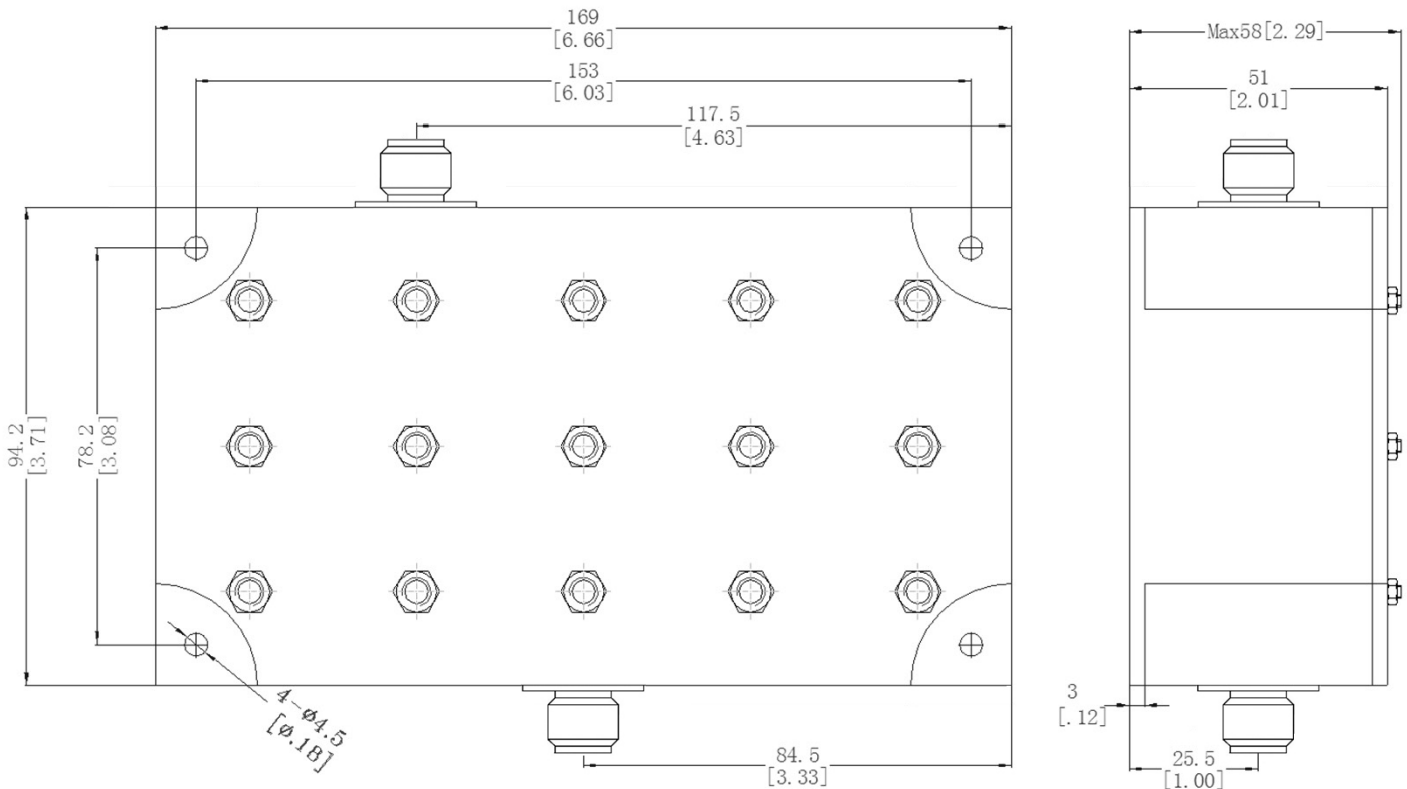
Operating Temperature: -40 to +85° C

Storage Temperature: -55 to +95° C

Shock: 20 G. 11 ms

Vibration: 20 G. 5 to 200 MHz

Outline Drawing:





ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

877-900.962 MHz / 939.965-956 MHz
Cavity Bandstop/Notch Filter

Part Number: AE888-947NS2193



Response Plot:

