



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

866 MHz Waveguide Band Stop Filter

Part Number: AE866WN2270



Electrical Specifications

- Stop Band Frequency:** 864~869MHz
- Stop Band Attenuation:** ≥40dB
- Pass Band Frequency:**
DC~850MHz & 880~2500MHz
- Pass Band Insertion Loss:** ≤2.0dB
- Pass Band VSWR:** ≤1.5:1
- Impedance:** 50 Ohms
- Power Handling:** ≤20W

Mechanical

- Mounting Method:** Thru Holes
- Connector Type:** SMA-Female
- Dimensions:** 213 x 85 x 28 mm

Environmental

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

Outline Drawing:

