



2535 MHz Waveguide Band Stop Filter

Part Number: AE2535WN2244



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical Specifications

Stop Band Frequency: 2500~2570MHz
Stop Band Attenuation: ≥40dB
Pass Band Frequency:
DC~2475MHz & 2595~5500MHz
Pass Band Insertion Loss: ≤2.0dB
Pass Band VSWR: ≤1.5:1
Impedance: 50 Ohms
Power Handling: ≤50W

Mechanical

Mounting Method: Thru Holes
Connector Type: N-Female
Dimensions: 195 x 41.5 x 22 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:

