



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

5660 MHz Waveguide Band Stop Filter

Part Number: AE5660WN2256



Electrical Specifications

Stop Band Frequency: 5470~5850MHz
Stop Band Attenuation: ≥45dB
Pass Band Frequency:
 DC~5380MHz & 5940~8000MHz
Pass Band Insertion Loss: ≤3.0dB
Pass Band VSWR: ≤1.8:1
Impedance: 50 Ohms
Power Handling: ≤50W

Mechanical

Mounting Method: Thru Holes
Connector Type: SMA-Female
Dimensions: 133 x 27 x 11 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:

