



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

925 MHz Waveguide Band stop Filter

Part Number: AE925WN2258



Electrical Specifications

Stop Band Frequency: 922~928MHz
Stop Band Attenuation: ≥40dB
Pass Band Frequency:
DC~915MHz & 935~2590MHz
Pass Band Insertion Loss:
≤1.0dB @ DC~905MHz & 945~2590MHz
≤2.5dB @ 905~915MHz & 935~945MHz
Pass Band VSWR: ≤1.5:1
Impedance: 50 Ohms
Power Handling: ≤50W

Mechanical

Mounting Method: Thru Holes
Connector Type: SMA-Female
Dimensions: 213 x 82 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:

