



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

940 MHz Waveguide Band stop Filter

Part Number: AE940WN2232



Electrical Specifications

Stop Band Frequency: 920~960 MHz
Stop Band Attenuation: ≥45dB
Pass Band Frequency:
 DC~895MHz & 985~2500MHz
Pass Band Insertion Loss: ≤1.5dB
Pass Band VSWR: ≤1.5:1
Impedance: 50 Ohms
Power Handling: ≤50W

Mechanical

Mounting Method: Thru Holes
Connector Type: N-Male / N-Female
Dimensions: 221 x 78.5 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:

