



940 MHz Waveguide Band stop Filter

Part Number: AE940WN2232



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

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:

