



**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products

# 2345 MHz Waveguide Band stop Filter

**Part Number: AE2345WN2230**



## Electrical Specifications

**Stop Band Frequency:** 2320~2370MHz

**Stop Band Attenuation:** ≥50dB

**Pass Band Frequency:**

DC~2275MHz & 2425~6000MHz

**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 43.5 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:

