



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

# 1995 MHz Waveguide Band Stop Filter

**Part Number: AE1995WN2267**



## Electrical Specifications

**Stop Band Frequency:** 1965~2025MHz

**Stop Band Attenuation:** ≥45dB

**Pass Band Frequency:**

DC~1940MHz & 2050~4500MHz

**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:** SMA-Female

**Dimensions:** 225 x 45 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:

