



# 12-20 MHz Bandstop / Notch Filter



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

**Part Number:AE16NS2194**

## Electrical specifications

- Insertion loss:** <1 dB @ 0-8.0 MHz
- Insertion loss:** <1 dB @ 27-50 MHz
- Insertion loss:** <3 dB @ 9.0 MHz
- Insertion loss:** <3 dB @ 23.0 MHz
- Return loss:** >15 dB @ 0-10.0 MHz
- Return loss:** >15 dB @ 25-50 MHz
- Rejection:** >50 dB @ 12.0-20.0 MHz

## Mechanical

- Mounting Method:** Threaded Mounting Holes
- Connector Type:** BNC Female
- Dimensions:** 6.00" X 1.50" X 1.40" in

## Environmental

- Operating Temperature:** -45 to +85° C
- Storage Temperature:** -55 to +95° C
- Shock:** 20 G. 11ms
- Vibration:** 20 G. 5 to 200 MHz

## Outline Drawing:

