



### Electrical specifications

**Center Frequency:** 913.75 MHz  
**Bandwidth:** 21.5 MHz  
**Input / Output Impedance:** 50 Ohms  
**Passband:** 903-924.5 MHz  
**Passband Insertion Loss:** ≤1.6 dB  
**Passband Return Loss:** ≥15 dB  
**Rejection:** ≥40 dB @ 800-890 MHz  
**Rejection 2:** ≥40 dB @ 935-1000 MHz  
**Rejection 3:** ≥30 dB @ 928 MHz  
**Rejection 4:** ≥35 dB @ 930 MHz  
**Rejection 5:** ≥25 dB @ 895 MHz  
**Power Handling:** 1 W (min)

### Mechanical

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** N-Type (F)  
**Dimensions:** 8.81 x 6.23 x 2.56 in.

### Environmental

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

### Outline Drawing:

