



Electrical specifications

Center Frequency: 930 MHz
 1 dB Bandwidth: 20 MHz min
 Ripple in Passband: 1 MHz max
 Insertion loss: 1.6 dB max
 Return loss: 15 dB min
 Rejection 1: 35 dB@895 MHz
 Rejection 2: 35 dB@965 MHz
 Rejection @ >1000MHz: 70 dB min.
 Second Harmonic 1800 MHz: >70 dB
 Power Handling: 300 Watts

Mechanical

Mounting Method: Threaded Mounting Holes
 Connector Type: N Female - N male
 Dimensions: 5.51" X 3.15" X 2.20" 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:

