

1. Part Number: FN-3439W

Other tuning ranges and bandwidths available, please contact factory

2. Electrical Specifications:

Center Frequency (Fo) Tunable between	1025 to 1150 MHz
Pass Band Variation \pm 0.2 MHz	0.25 dB max
Insertion Loss @ Fo	1.0 dB typical 1.5 dB Max
Pass Band Return Loss	19 dB Min at tuned Fo
- 3 dBc BW	5 MHz Typical
- 60 dBc BW	\pm 63 MHz max
- 80 dBc BW	\pm 126 MHz max
- 90 dBc BW	\pm 250 MHz max
Ultimate Rejection	- 90 dBc Min
Operating Temp	-20 to +60 °C
Termination Impedance	50 Ohms
Input Power	50 Watts Peak Pulse, 2W CW

Manually tunable with three tuning screws

3. Mechanical Package:

