

## **Specifications**

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	1500		1800
Insertion Loss (dB)		< .30	.40
Isolation (dB)	20	> 23	
Return Loss (dB)	20	> 23	

## Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator Flange held to  $+85^{\circ}\text{C}$ ; 30 Min. maximum Duration.
- 3. Tab dims: 1.0[.04]Width x 2.5[.10]Length x .20[.008]Thick

## Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	1000/200 Watts	
Reverse Power CW	100 Watts	
Termination Rating (See Note 2.)	100 Watts	
Operating Temperature	-40 to +85° C	
Storage Temperature	-40 to +95° C	

CW 100W ISOLATOR MODEL: RFSL2432

