

# VHF MINI FILTER

## HIGH BAND "A"

Band-pass filter designed to limit the reception bandwidth to 50 MHz, thus eliminating interfering signals that are outside the receiver's useful band.

Manufactured from non-ferrous materials, special alloys, and internally silver-plated, this filter has unique thermal and mechanical stability characteristics.

Partnumber	Model	Range
505162	FAA VHF MINI FILTER	220 / 270 MHz



### ESPECIFICAÇÕES ELÉTRICAS

VSWR	$\leq 1,5 : 1$
Nominal impedance	50 $\Omega$
Max. insertion loss	1,5 dB
Temperature range	-30~60°C
Connectors	N female
Bandwidth (-3dB)	50 MHz

### ESPECIFICAÇÕES MECÂNICAS

Maximum length	180 mm
Broad	60 mm
Height	33,5 mm
Weight	0,257 Kg
Finishing	Epoxy