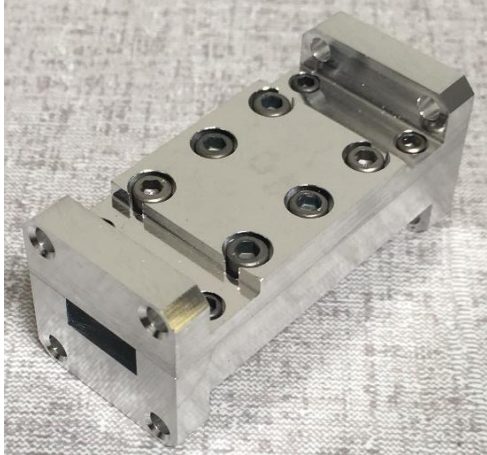


# LPF-W-00055



- WR42 Lowpass Filter
- Insertion Loss 0.1dB
- Return Loss >22dB
- 6061 aluminum, Conversion Coating MIL-DTL-5541, Type II, Cl 3
- 2 inch length

Filter tested with E & H waveguide bends at I/O Ports, inducing higher order modes. Test results show the filter will reject higher order modes.

