## SWG-19013-FB-1.25

WR-19 Straight Waveguide Section, 1.25"

SWG-19013-FB-1.25 is a $1.25^{\prime \prime}$ long, U-band straight waveguide section with a WR-19 waveguide and UG-383/U-M anti-cocking flanges. The straight waveguide is manufactured with a precision machining process to ensure high quality and ruggedness. The waveguide is offered to cover the frequency range of 40 to 60 GHz .


## Mechanical Specifications:



Mechanical Outline: (Unless otherwise specified, all dimensions are in inches [millimeters])


## NOTE:

- On condition that test data is provided it is collected from a sample lot. Actual data may vary slightly from unit to unit. All testing is performed under $+25^{\circ} \mathrm{C}$ room temperature.
- On condition that simulated test data is provided, actual measured data may slightly vary.
- Eravant reserves the right to change the information presented without notice.


## CAUTION:

- If a waveguide is present, any foreign objects in the waveguide will cause performance degradation and may damage or destroy the unit.




