

## SWG-03013-FB-1.25

### WR-03 Straight Waveguide Section, 1.25"

**SWG-03013-FB-1.25** is a 1.25" long, WR-03 straight waveguide section with UG-387/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 220 to 330 GHz.



#### Mechanical Specifications:

Item	Specification
Waveguide Size	WR-03 Waveguide with UG-387/U-M Anti-Cocking Flange
Insertion Length	1.25"
Flange Material	Brass
Waveguide Material	Copper
Finish	Gold Plated
Weight	0.6 Oz
Outline	WG-F03-A-L

#### ECCN

EAR99

#### FEATURES

- Frequency Range: 220 to 330 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

#### APPLICATIONS

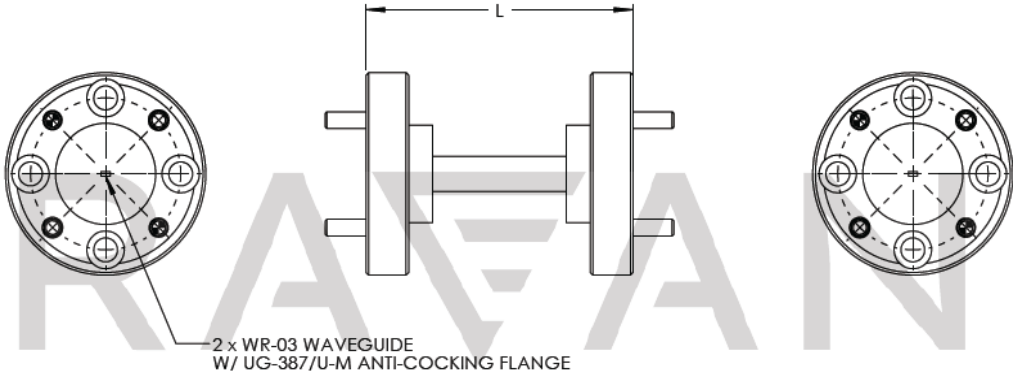
- Test Instrumentation
- Sub-assemblies

#### SUPPLEMENTAL DETAILS



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



NOTE:

- Eravant reserves the right to change the information presented without notice.