

## WR-04 Straight Waveguide Section, 2.25"

**SWG-04023-FB-2.25** is a 2.25" long, WR-04 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 170 to 260 GHz.



# **Mechanical Specifications:**

Item	Specification
Waveguide Size	WR-04 Waveguide with UG-387/U-M Anti-Cocking Flange
Insertion Length	2.25"
Flange Material	Brass
Waveguide Material	Copper O MILLIMETERWA
Finish	Gold Plated
Weight	0.7 Oz
Outline	WG-F04-A-L

#### **ECCN**

EAR99

## **FEATURES**

- Frequency Range: 170 to 260 GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

#### **APPLICATIONS**

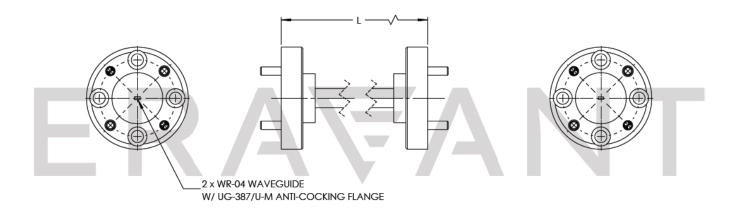
- Test Instrumentation
- Sub-assemblies

## 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.

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