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**Inclosure Material:**

Ceramic all semiconductor device diode

**Overall Length:**

0.190 inches all semiconductor device diode and 0.210 inches all semiconductor device diode

**Overall Diameter:**

0.078 inches all semiconductor device diode and 0.084 inches all semiconductor device diode

**Function For Which Designed:**

Detector and mixer

**Component Function Relationship:**

Matched

**Component Name And Quantity:**

2 semiconductor device diode

**Mounting Method:**

Press fit all semiconductor device diode

**Semiconductor Material:**

Silicon all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction all semiconductor device diode

**Special Features:**

9.3 ghz test frequency; 6.5 decibel noise figure

**Terminal Type And Quantity:**

2 binding post all semiconductor device diode

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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