

View Online at <https://aerobasegroup.com/nsn/5961-00-973-2701>

**Overall Length:**

0.800 inches all semiconductor device diode and 0.840 inches all semiconductor device diode

**Overall Diameter:**

0.292 inches all semiconductor device diode and 0.296 inches all semiconductor device diode

**Function For Which Designed:**

Microwave and mixer

**Internal Configuration:**

Point contact all semiconductor device diode

**Component Function Relationship:**

Matched

**Component Name And Quantity:**

2 semiconductor device diode

**Semiconductor Material:**

Silicon all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air all semiconductor device diode

**Precious Material And Location:**

Metal parts plated gold

**Test Data Document:**

18876-9174926 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0