

View Online at <https://aerobasegroup.com/nsn/5961-00-160-1805>

**Inclosure Material:**

Metal all semiconductor device diode

**Overall Length:**

0.735 inches all semiconductor device diode and 0.765 inches all semiconductor device diode

**Overall Diameter:**

0.215 inches all semiconductor device diode and 0.220 inches all semiconductor device diode

**Function For Which Designed:**

Microwave and mixer

**Internal Configuration:**

Junction contact all semiconductor device diode

**Internal Junction Configuration:**

Pn all semiconductor device diode

**Component Function Relationship:**

Matched

**Component Name And Quantity:**

4 semiconductor device diode

**Mounting Method:**

Press fit all semiconductor device diode

**Features Provided:**

Burn in

**Semiconductor Material:**

Silicon all semiconductor device diode

**Current Rating Per Characteristic:**

10.00 milliamperes forward current, dc all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air all semiconductor device diode

**Special Features:**

Two of the four diodes will be forward diodes and two will be reverse diodes

**Precious Material:**

Gold

**Terminal Type And Quantity:**

2 pin all semiconductor device diode

**Specification Data:**

18876-10658352 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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