

View Online at <https://aerobasegroup.com/nsn/5961-01-484-1291>

**Overall Length:**

0.110 inches all semiconductor device diode and 0.120 inches all semiconductor device diode

**Overall Height:**

0.028 inches all semiconductor device diode and 0.037 inches all semiconductor device diode

**Overall Width:**

0.047 inches all semiconductor device diode and 0.055 inches all semiconductor device diode

**Function For Which Designed:**

Detector

**Component Name And Quantity:**

2 semiconductor device diode

**Mounting Method:**

Terminal all semiconductor device diode

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

7.0 breakdown voltage, dc all semiconductor device diode

**Current Rating Per Characteristic:**

1.00 amperes source cutoff current preset all semiconductor device diode

**Capacitance Rating In Picofarads:**

2.0 all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction all semiconductor device diode

**Terminal Type And Quantity:**

3 pin all semiconductor device diode

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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