

View Online at <https://aerobasegroup.com/nsn/5961-01-199-9563>

**Inclosure Material:**

Glass

**Overall Length:**

0.205 inches

**Terminal Length:**

1.100 inches

**Overall Diameter:**

0.107 inches

**Function For Which Designed:**

Rectifier

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

D0-41

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

13.0 regulator voltage

**Current Rating Per Characteristic:**

1.00 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0