

View Online at <https://aerobasegroup.com/nsn/5961-01-123-2977>

**Inclosure Material:**

Glass

**Overall Length:**

0.280 inches

**Terminal Length:**

1.100 inches

**Overall Diameter:**

0.165 inches

**End Application:**

Radar 76301

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

500.0 reverse voltage, dc

**Current Rating Per Characteristic:**

3.00 amperes forward current, average absolute

**Power Rating Per Characteristic:**

150.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Precious Material And Location:**

Terminals silver

**Precious Material:**

Silver

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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