

View Online at <https://aerobasegroup.com/nsn/5961-00-066-5458>

**Inclosure Material:**

Glass

**Overall Length:**

3.965 inches

**Terminal Length:**

1.620 inches

**Overall Diameter:**

0.400 inches

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

D0-3

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

500.0 reverse voltage, peak

**Current Rating Per Characteristic:**

35.00 amperes forward current, dc

**Maximum Operating Temperature Per Measurement Point:**

165.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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