

View Online at <https://aerobasegroup.com/nsn/5961-01-159-3170>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.160 inches and 0.205 inches

**Terminal Length:**

1.100 inches

**Overall Diameter:**

Between 0.080 inches and 0.107 inches

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

Do-41

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

1.00 amperes forward current, average absolute

**Special Features:**

Insulated tubing; junction pattern arrangement: pn

**Terminal Type And Quantity:**

2 uninsulated wire lead w/terminal lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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