

View Online at <https://aerobasegroup.com/nsn/5961-01-180-4084>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.130 inches and 0.260 inches

**Terminal Length:**

1.100 inches

**Overall Diameter:**

Between 0.110 inches and 0.180 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.037 inches and 0.042 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

500.0 working peak reverse voltage

**Current Rating Per Characteristic:**

3.00 amperes collector current, dc absolute

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air and 175.0 degrees celsius junction

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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