

View Online at <https://aerobasegroup.com/nsn/5961-01-075-6833>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.560 inches and 0.625 inches

**Overall Height:**

Between 0.140 inches and 0.190 inches

**Overall Width:**

Between 0.380 inches and 0.420 inches

**Mounting Facility Quantity:**

1

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

To.220

**Mounting Method:**

Unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 repetitive peak reverse voltage and 50.0 repetitive peak off-state voltage

**Current Rating Per Characteristic:**

8.00 amperes forward current, total rms horsepower metric and 5.10 amperes forward current, total rms universal

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius case

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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