

View Online at <https://aerobasegroup.com/nsn/5961-01-143-4999>

**Inclosure Material:**

Metal

**Overall Length:**

21.700 inches

**Terminal Length:**

7.600 inches

**Overall Height:**

4.500 inches

**Overall Width:**

10.300 inches

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

To-220

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 reverse voltage, instantaneous and 100.0 repetitive peak reverse voltage and 100.0 nonrepetitive peak off-state voltage

**Current Rating Per Characteristic:**

7.00 amperes source cutoff current preset and 12.00 amperes forward current, average of standard range and 80.00 amperes source cutoff current absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 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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