

View Online at <https://aerobasegroup.com/nsn/5961-01-183-3558>

**Overall Length:**

2.637 inches

**Terminal Length:**

0.812 inches

**Mounting Facility Quantity:**

1

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

T0-83

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

1.047 inches

**Thread Size:**

0.500 inches

**Voltage Rating In Volts Per Characteristic:**

100.0 repetitive peak reverse voltage and 1200.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

125.00 amperes forward current, total rms horsepower metric

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0