

View Online at <https://aerobasegroup.com/nsn/5961-01-291-0820>

**Inclosure Material:**

Metal

**Overall Length:**

15.24 millimeters

**Overall Diameter:**

43.18 millimeters

**Internal Configuration:**

Junction contact

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

To-200ab

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1400.0 repetitive peak off-state voltage and 1400.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

470.00 amperes forward current, total rms horsepower metric

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnpn

**Terminal Type And Quantity:**

2 tab, solder lug and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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