

View Online at <https://aerobasegroup.com/nsn/5961-01-037-6463>

**Overall Length:**

Between 1.020 inches and 1.140 inches

**Internal Configuration:**

Junction contact

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

Between 1.052 inches and 1.063 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1200.0 repetitive peak off-state voltage

**Current Rating Per Characteristic:**

110.00 amperes forward current, total rms horsepower metric and 1600.00 amperes forward current, total rms watts

**Power Rating Per Characteristic:**

400.0 watts small-signal input power, common-collector blank

**Special Features:**

Hardware included

**Test Data Document:**

18876-10186150 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

1 threaded stud and 2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0