

View Online at <https://aerobasegroup.com/nsn/5961-01-029-1029>

**Overall Length:**

1.130 inches

**Internal Configuration:**

Junction contact

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

Between 1.031 inches and 1.062 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

600.0 nonrepetitive peak reverse voltage, peak total value

**Current Rating Per Characteristic:**

20.00 amperes forward current, average and 110.00 amperes forward current, average of standard range

**Power Rating Per Characteristic:**

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

**Test Data Document:**

10001-2894140 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:**

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**Demilitarization:**

No

**Fiig:**

A110a0