

View Online at <https://aerobasegroup.com/nsn/5961-01-229-0352>

**Overall Length:**

4.180 inches

**Overall Diameter:**

1.031 inches

**Mounting Facility Quantity:**

1

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

D0-8

**Mounting Method:**

Threaded stud

**Features Provided:**

Reverse polarity

**Thready Qty Per Inch (tpi):**

24

**Thread Size:**

0.375 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

800.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

275.00 amperes collector current, dc of standard range

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0