

View Online at <https://aerobasegroup.com/nsn/5961-01-462-8959>

**Inclosure Material:**

Metal

**Overall Length:**

1.253 inches

**Overall Diameter:**

0.430 inches

**Mounting Facility Quantity:**

1

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

D0-4

**Mounting Method:**

Threaded stud

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

32

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 repetitive peak reverse voltage and 1200.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

16.00 amperes collector current, dc

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0