

View Online at <https://aerobasegroup.com/nsn/5961-01-129-4602>

**Inclosure Material:**

Ceramic

**Overall Length:**

3.250 inches

**Overall Diameter:**

1.231 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Thread Size:**

0.750 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1100.0 nonrepetitive peak reverse voltage

**Current Rating Per Characteristic:**

4500.00 amperes forward current, total rms watts

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0