

View Online at <https://aerobasegroup.com/nsn/5961-00-824-3678>

**Inclosure Material:**

Metal

**Overall Length:**

1.020 inches

**Overall Diameter:**

1.250 inches

**Function For Which Designed:**

Zener diode

**Mounting Facility Quantity:**

2

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

22.0 regulator voltage

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Current Rating Per Characteristic:**

3.00 amperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

75.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0