

View Online at <https://aerobasegroup.com/nsn/5961-00-008-8372>

**Inclosure Material:**

Metal

**Overall Length:**

1.030 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Overall Width Across Flats:**

Between 1.031 inches and 1.063 inches

**Thread Size:**

0.500 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

600.0 breakover voltage, dc

**Current Rating Per Characteristic:**

110.00 amperes source cutoff current of standard range

**Power Rating Per Characteristic:**

500.0 milliwatts total power dissipation

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0