

View Online at <https://aerobasegroup.com/nsn/5961-01-009-5346>

**Inclosure Material:**

Metal

**Overall Length:**

0.405 inches

**Overall Height:**

0.405 inches

**Overall Width:**

0.437 inches

**Mounting Facility Quantity:**

1

**Electrode Internally-electrically Connected To Case:**

Cathode

**Mounting Method:**

Threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1000.0 reverse voltage, peak

**Current Rating Per Characteristic:**

16.00 amperes forward current, average

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 tab, solder lug and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0