

View Online at <https://aerobasegroup.com/nsn/5961-00-435-1743>

**Inclosure Material:**

Metal

**Overall Length:**

1.000 inches

**Overall Diameter:**

2.100 inches

**Mounting Facility Quantity:**

4

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

300.0 reverse voltage, peak

**Current Rating Per Characteristic:**

300.00 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

190.0 degrees celsius junction

**Terminal Type And Quantity:**

1 tab, solder lug and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0