

View Online at <https://aerobasegroup.com/nsn/5961-00-887-6117>

**Inclosure Material:**

Metal

**Overall Length:**

0.280 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.625 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

400.0 reverse voltage, peak

**Current Rating Per Characteristic:**

25.00 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius case

**Terminal Type And Quantity:**

1 case and 1 uninsulated wire lead

**Specification Data:**

80131-release3497 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0