

View Online at <https://aerobasegroup.com/nsn/5961-01-333-1451>

**Inclosure Material:**

Metal

**Overall Length:**

4.040 inches

**Terminal Length:**

0.520 inches

**Overall Height:**

0.630 inches

**Overall Width:**

0.800 inches

**Function For Which Designed:**

Rectifier

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

5.0 nonrepetitive peak reverse voltage and 5.0 working peak reverse voltage

**Current Rating Per Characteristic:**

2.50 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0