

View Online at <https://aerobasegroup.com/nsn/5961-01-169-6515>

**Inclosure Material:**

Plastic

**Overall Length:**

0.380 inches

**Terminal Length:**

1.072 inches

**Overall Diameter:**

0.210 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.052 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

3.00 amperes collector current, dc absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Special Test Features:**

Tested per base ten systems dwg 20216

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0