

View Online at <https://aerobasegroup.com/nsn/5961-01-169-4686>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.370 inches and 0.380 inches

**Terminal Length:**

Between 1.062 inches and 1.072 inches

**Overall Diameter:**

Between 0.190 inches and 0.210 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.048 inches and 0.052 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

3.00 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Special Test Features:**

Tested per base ten systems dwg 20219

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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