

View Online at <https://aerobasegroup.com/nsn/5961-01-504-3006>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.168 inches and 0.200 inches

**Terminal Length:**

1.625 inches

**Overall Diameter:**

Between 0.091 inches and 0.103 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

3.46 regulator voltage

**Current Rating Per Characteristic:**

4.20 amperes repetitive peak forward current

**Power Rating Per Characteristic:**

1.5 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Product Name:**

Semiconductor regulator diode

**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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