

View Online at <https://aerobasegroup.com/nsn/5961-01-330-7764>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.230 inches and 0.300 inches

**Terminal Length:**

Between 1.000 inches and 1.500 inches

**Overall Diameter:**

Between 0.085 inches and 0.130 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.018 inches and 0.022 inches

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1.50 forward voltage, dc

**Current Rating Per Characteristic:**

200.00 milliamperes source cutoff current preset and 50.00 microamperes forward current, average peak

**Power Rating Per Characteristic:**

0.4 milliwatts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Special Features:**

Electrostatic sensitive device; hardness critical item

**Nuclear Hardness Critical Feature:**

Hardened

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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