

View Online at <https://aerobasegroup.com/nsn/5961-01-374-5524>

**Inclosure Material:**

Ceramic or glass

**Overall Length:**

Between 0.160 inches and 0.205 inches

**Terminal Length:**

1.000 inches

**Overall Diameter:**

Between 0.080 inches and 0.107 inches

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

Do-41

**Mounting Method:**

Terminal

**Features Provided:**

Burn in and electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

0.7 forward voltage, dc and 40.0 emitter to collector voltage, floating potential, dc with base biased in reverse direction with respect to the collector

**Current Rating Per Characteristic:**

1.00 amperes all primaries preset

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**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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