

View Online at <https://aerobasegroup.com/nsn/5961-00-186-0514>

**Inclosure Material:**

Glass

**Overall Length:**

Between 0.170 inches and 0.210 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.209 inches and 0.230 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.016 inches and 0.019 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to base voltage/static/emitter open

**Current Rating Per Characteristic:**

500.00 milliamperes collector current, dc

**Power Rating Per Characteristic:**

360.0 milliwatts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0