

View Online at <https://aerobasegroup.com/nsn/5961-01-457-5279>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.194 inches and 0.206 inches

**End Application:**

C-17a-aircraft

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

1.00 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

-65.0 degrees celsius junction and 150.0 degrees celsius junction

**Special Features:**

Jedec case outline designator: d0-214ac; junction pattern arrangement: pn

**Terminal Type And Quantity:**

2 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0