

View Online at <https://aerobasegroup.com/nsn/5980-01-179-4843>

**Inclosure Material:**

Plastic

**Overall Length:**

0.781 inches

**Overall Diameter:**

0.438 inches

**Mounting Facility Quantity:**

4

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Threaded stud

**Thread Size:**

0.099 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1.0 reverse voltage, dc

**Current Rating Per Characteristic:**

150.00 milliamperes source cutoff current absolute

**Color Tone Produced Per Source:**

Infrared semiconductor

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius case

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0