

View Online at <https://aerobasegroup.com/nsn/5961-01-535-2194>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.180 inches and 0.200 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.145 inches and 0.165 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide

**Voltage Rating In Volts Per Characteristic:**

30.0 breakdown voltage, collector-to-emitter, base open and 5.0 breakdown voltage, emitter to collector, base open

**Current Rating Per Characteristic:**

0.55 microamperes service voltage

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Product Name:**

Infrared selected npn silicon phototransistor

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0