

View Online at <https://aerobasegroup.com/nsn/5961-01-464-7729>

**Inclosure Material:**

Glass

**Overall Length:**

8.900 millimeters

**Terminal Length:**

2.550 millimeters

**End Application:**

Rsip pple/ifscm97942

**Mounting Facility Quantity:**

4

**Mounting Method:**

Compression

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-12.0 breakdown voltage, collector-to-emitter, base open and -20.0 collector to base voltage/static/emitter open and -3.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

-50.00 milliamperes source cutoff current

**Maximum Operating Temperature Per Measurement Point:**

-65.0 degrees celsius case and 150.0 degrees celsius case

**Special Features:**

Aircraft, awacse-3a

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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