

View Online at <https://aerobasegroup.com/nsn/5961-01-538-9887>

**Inclosure Material:**

Metal

**Overall Length:**

0.185 inches

**Terminal Length:**

0.500 inches

**End Application:**

5840-00-458-9195 an/fps85 radar set

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.016 inches and 0.019 inches

**Semiconductor Material:**

Germanium

**Voltage Rating In Volts Per Characteristic:**

35.0 collector to base voltage/static/emitter open and 35.0 collector-to-emitter, substaining voltage, base short-circuited to emitter and 3.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

100.00 microamperes zero-gate-voltage source current minor and 10.00 microamperes zero-gate-voltage source current preset and 100.00 microamperes zero-gate-voltage source current major and 100.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

300.0 milliwatts small-signal input power, common-collector preset

**Special Features:**

Cage code 53399 is the only known source for 2n3323, meeting the electrical requirements of the next higher assembly/end item

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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