

View Online at <https://aerobasegroup.com/nsn/5961-01-339-8227>

**Inclosure Material:**

Ceramic and metal

**Overall Length:**

0.624 inches

**Overall Diameter:**

0.375 inches

**End Application:**

6625-01-224-4440 network analyzer

**Mounting Facility Quantity:**

1

**Internal Configuration:**

Junction contact

**Mounting Method:**

Threaded stud

**Thread Size:**

0.164 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

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

**Current Rating Per Characteristic:**

500.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

5.0 watts small-signal input power, common-collector absolute

**Transfer Ratio:**

20.0 static forward current transfer ratio, common-emitter

**Special Features:**

Junction pattern arrangement: pnp

**Thread Series Designator:**

Unc

**Terminal Type And Quantity:**

4 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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