

View Online at <https://aerobasegroup.com/nsn/5961-01-371-8898>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 0.590 inches and 0.650 inches

**Overall Diameter:**

Between 0.278 inches and 0.285 inches

**Function For Which Designed:**

Amplifier

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.164 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

33.0 breakdown voltage, collector-to-emitter, base open and 60.0 collector to base voltage/static/emitter open and 4.0 emitter to base voltage, static, collector open

**Current Rating Per Characteristic:**

1.10 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Test Data Document:**

60590-a3317 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**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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