

View Online at <https://aerobasegroup.com/nsn/5961-01-371-8897>

**Inclosure Material:**

Plastic

**Overall Length:**

0.226 inches

**Overall Diameter:**

0.362 inches

**Function For Which Designed:**

Amplifier

**Mounting Facility Quantity:**

4

**Mounting Method:**

Threaded stud

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

32

**Thread Size:**

0.164 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 breakdown voltage, collector-to-base, emitter open and 35.0 collector-to-emitter sustaining voltage, resistance between base and emitter and 25.0 collector to emitter voltage/static/base open

**Current Rating Per Characteristic:**

150.00 milliamperes source cutoff current

**Power Rating Per Characteristic:**

2.5 watts small-signal input power, common-collector preset

**Test Data Document:**

60590-a3117 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 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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