

View Online at <https://aerobasegroup.com/nsn/5961-01-096-6316>

**Overall Length:**

Between 0.480 inches and 0.535 inches

**Terminal Length:**

Between 0.457 inches and 0.495 inches

**Overall Diameter:**

Between 0.855 inches and 0.875 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Terminal and threaded stud

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.312 inches

**Voltage Rating In Volts Per Characteristic:**

120.0 collector to base voltage, dc

**Current Rating Per Characteristic:**

30.00 amperes source cutoff current

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: npn

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 wire hook and 2 tab w/wire lead and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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