

View Online at <https://aerobasegroup.com/nsn/5961-01-156-8147>

**Inclosure Material:**

Metal

**Overall Length:**

Between 1.553 inches and 1.573 inches

**Overall Height:**

0.762 inches

**Overall Width:**

1.050 inches

**End Application:**

1440-01-207-3002

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Field effect

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

T0-3

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Electrostatic sensitive and hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

350.0 drain to source voltage and 20.0 gate to source voltage

**Current Rating Per Characteristic:**

8.00 amperes off-state current, peak and 4.00 amperes dark current

**Power Rating Per Characteristic:**

75.0 watts total device dissipation

**Test Data Document:**

18876-13153395 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)

**Terminal Type And Quantity:**

2 pin and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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