

View Online at <https://aerobasegroup.com/nsn/5961-01-259-3797>

**Inclosure Material:**

Metal

**Overall Length:**

1.570 inches

**Overall Height:**

0.447 inches

**Overall Width:**

1.020 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Field effect

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

To-3

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-120.0 drain to source voltage

**Current Rating Per Characteristic:**

-7.00 amperes drain current

**Power Rating Per Characteristic:**

100.0 watts collector power dissipation

**Terminal Type And Quantity:**

2 pin and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0