

View Online at <https://aerobasegroup.com/nsn/5961-01-276-2456>

**Inclosure Material:**

Metal

**Overall Length:**

1.550 inches

**Overall Height:**

Between 0.250 inches and 0.300 inches

**Overall Width:**

1.050 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Field effect

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

To-204aa

**Electrode Internally-electrically Connected To Case:**

Drain

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

2.0 gate to source threshold voltage and 4.5 gate to source threshold voltage

**Current Rating Per Characteristic:**

500.00 nanoamperes zero-gate-voltage source current watts and 250.00 microamperes zero-gate-voltage source current megawatts

**Maximum Operating Temperature Per Measurement Point:**

140.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0