

View Online at <https://aerobasegroup.com/nsn/5961-01-222-2332>

**Inclosure Material:**

Metal

**Overall Length:**

0.190 inches

**Overall Diameter:**

0.220 inches

**End Application:**

1430-01-078-9643

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

50.0 drain to gate voltage and 50.0 drain to source voltage

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current of standard range

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Test Data Document:**

18876-10182264 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:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0