

View Online at <https://aerobasegroup.com/nsn/5961-01-030-5308>

**Inclosure Material:**

Plastic

**Overall Length:**

0.200 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.250 inches

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 drain to gate voltage and 40.0 drain to source voltage

**Current Rating Per Characteristic:**

1.00 microamperes on-state drain current

**Power Rating Per Characteristic:**

300.0 milliwatts total device dissipation

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0