

View Online at <https://aerobasegroup.com/nsn/5961-00-408-8747>

**Inclosure Material:**

Glass and metal

**Overall Length:**

0.210 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.230 inches

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 forward gate to source voltage and 30.0 drain to source voltage

**Current Rating Per Characteristic:**

1.00 milliamperes reverse gate current and 0.01 milliamperes forward gate current

**Power Rating Per Characteristic:**

250.0 milliwatts total power dissipation

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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