

View Online at <https://aerobasegroup.com/nsn/5961-00-481-5428>

**Inclosure Material:**

Metal

**Overall Length:**

0.078 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.219 inches

**Internal Configuration:**

Field effect

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

Gate

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

25.0 drain to gate voltage and 25.0 gate to source voltage

**Current Rating Per Characteristic:**

100.00 milliamperes gate current and 400.00 milliamperes drain current

**Power Rating Per Characteristic:**

400.0 milliwatts total device dissipation

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0