

View Online at <https://aerobasegroup.com/nsn/5961-01-203-4740>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.115 inches and 0.150 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.209 inches and 0.230 inches

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.013 inches and 0.019 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

36.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source and 36.0 drain to gate voltage and 36.0 drain to source voltage

**Current Rating Per Characteristic:**

100.00 milliamperes forward gate current and 400.00 milliamperes drain current

**Power Rating Per Characteristic:**

300.0 milliwatts off-state power dissipation

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0