

View Online at <https://aerobasegroup.com/nsn/5961-01-243-5497>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.160 inches and 0.260 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.350 inches and 0.370 inches

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.190 inches and 0.210 inches

**Field Force Effect Type:**

Electrostatic charge

**Features Provided:**

Burn in and electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

140.0 drain to source voltage

**Current Rating Per Characteristic:**

5.50 amperes source cutoff current of standard range

**Power Rating Per Characteristic:**

5.0 watts small-signal input power, common-collector absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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