

View Online at <https://aerobasegroup.com/nsn/5961-01-354-0374>

**Inclosure Material:**

Metal

**Overall Length:**

1.550 inches

**Overall Height:**

Between 0.691 inches and 0.835 inches

**Overall Width:**

Between 0.978 inches and 0.995 inches

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Field effect

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

T0-204

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

Drain

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Electrostatic sensitive and hermetically sealed case and quality assurance level tx

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

900.0 drain to gate voltage and 900.0 drain to source voltage and 20.0 gate to source voltage

**Current Rating Per Characteristic:**

11.00 amperes source cutoff current of standard range

**Power Rating Per Characteristic:**

250.0 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0