

View Online at <https://aerobasegroup.com/nsn/5961-01-361-4374>

**Inclosure Material:**

Metal

**Overall Length:**

0.170 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.352 inches

**Internal Configuration:**

Field effect-dual gate

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

To-99

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 reverse gate to source voltage and -40.0 forward gate to source voltage and -40.0 drain to source voltage and -40.0 drain to gate voltage

**Current Rating Per Characteristic:**

-50.00 milliamperes source cutoff current of standard range

**Power Rating Per Characteristic:**

525.0 milliwatts small-signal input power, common-collector preset

**Terminal Type And Quantity:**

6 ribbon

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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