

View Online at <https://aerobasegroup.com/nsn/5961-01-334-6428>

**Inclosure Material:**

Metal

**Overall Length:**

0.170 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

0.335 inches

**End Application:**

1220-01-416-6249

**Internal Configuration:**

Field effect

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

Drain

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 drain to gate voltage and 100.0 drain to source voltage and 20.0 gate to source voltage

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Nuclear Hardness Critical Feature:**

Hardened

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0