

View Online at <https://aerobasegroup.com/nsn/5961-01-356-4286>

**Inclosure Material:**

Ceramic and metal

**Overall Length:**

0.175 inches

**Overall Height:**

Between 0.012 inches and 0.022 inches

**Overall Width:**

0.115 inches

**Mounting Method:**

Press fit

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-100.0 drain to source voltage

**Current Rating Per Characteristic:**

-1.20 amperes source cutoff current of standard range

**Power Rating Per Characteristic:**

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

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Nuclear hardness critical item

**Terminal Type And Quantity:**

3 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0