

View Online at <https://aerobasegroup.com/nsn/5961-01-021-2407>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.165 inches and 0.185 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.335 inches and 0.370 inches

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

To-99

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Features Provided:**

Electrostatic sensitive and hermetically sealed case

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

-40.0 drain to gate voltage all transistor and 40.0 gate to source voltage all transistor

**Current Rating Per Characteristic:**

50.00 milliamperes drain current all transistor

**Power Rating Per Characteristic:**

525.0 milliwatts total device dissipation all transistor

**Terminal Type And Quantity:**

8 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0