

View Online at <https://aerobasegroup.com/nsn/5961-01-295-4542>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.785 inches

**Terminal Length:**

Between 0.125 inches and 0.200 inches

**Overall Height:**

0.185 inches

**Overall Width:**

Between 0.220 inches and 0.310 inches

**Component Name And Quantity:**

4 transistor

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

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

**Current Rating Per Characteristic:**

0.95 amperes drain current all transistor

**Power Rating Per Characteristic:**

2.5 watts total power dissipation all transistor

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**Test Data Document:**

82577-654739 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A110a0