

View Online at <https://aerobasegroup.com/nsn/5961-01-380-1103>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 2.185 inches and 2.210 inches

**Overall Height:**

Between 0.240 inches and 0.280 inches

**Overall Width:**

Between 0.980 inches and 1.020 inches

**End Application:**

Aircraft, airlifter c-17a; aircraft, f-16

**Mounting Facility Quantity:**

2

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

Mo-079ab

**Component Name And Quantity:**

4 transistor

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Electrostatic sensitive and hermetically sealed case

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

500.0 drain to gate voltage all transistor and 500.0 breakdown voltage, collector-to-emitter, base open all transistor

**Current Rating Per Characteristic:**

41.00 amperes drain current all transistor

**Power Rating Per Characteristic:**

400.0 watts total device dissipation all transistor

**Test Data Document:**

07187-8509112 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:**

12 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0