

View Online at <https://aerobasegroup.com/nsn/5962-01-647-7158>

**liilength:**

Between 4.80 millimeters and 5.00 millimeters

**liiheight:**

Between 3.80 millimeters and 4.00 millimeters

**liiwidth:**

Between 1.35 millimeters and 1.75 millimeters

**Operating Temperature Range:**

-40.0 to 125.0 degrees celsius

**End Application:**

V-22 aircraft

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

4 switch, analog, single pole double throw

**Terminal Surface Treatment:**

Tin

**Product Name:**

(navy) microcircuit; lc2mos precision mini-dip analog switch

**Voltage Rating And Type Per Characteristic:**

44.0 volts total supply

**Special Features:**

Description: switch, analog, precision, single, spdt package-8 lead soic-n

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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