

View Online at <https://aerobasegroup.com/nsn/5962-01-641-2340>

**liilength:**

9.05 millimeters

**liiwidth:**

6.20 millimeters

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

Quad 2 input

**Design Function And Quantity:**

1 gate, nand

**Product Name:**

Quad 2-input nand schmitt trigger

**Voltage Rating And Type Per Characteristic:**

18.0 volts total supply

**Special Features:**

Pb-free

**Terminal Type And Quantity:**

14 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0