

View Online at <https://aerobasegroup.com/nsn/5962-01-333-1646>

**Body Length:**

Between 1.088 inches and 1.150 inches

**Body Width:**

Between 1.088 inches and 1.150 inches

**Body Height:**

Between 0.077 inches and 0.095 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Quad-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

41 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 gate, array

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Special Features:**

Hardness critical process

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

68 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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