

View Online at <https://aerobasegroup.com/nsn/5962-00-530-4682>

**Body Length:**

Between 0.235 inches and 0.385 inches

**Body Width:**

Between 0.140 inches and 0.260 inches

**Body Height:**

0.070 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and high speed and monolithic and positive outputs

**Inclosure Material:**

Ceramic and glass or glass and metal

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

8 input

**Design Function And Quantity:**

1 gate, nand

**Special Features:**

Formed leads

**Test Data Document:**

94117-310155 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)

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0