

View Online at <https://aerobasegroup.com/nsn/5962-01-163-9169>

**Body Length:**

0.925 inches

**Body Width:**

0.310 inches

**Body Height:**

0.185 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

1425-01-106-3089 guided missile

**Features Provided:**

Burn in and hermetically sealed and 3-state output and low power

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

16 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

8.3 volts power source

**Memory Device Type:**

Ram

**Memory Capacity:**

Unknown

**Test Data Document:**

18876-13153469 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:**

18 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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