

View Online at <https://aerobasegroup.com/nsn/5962-01-224-8477>

**Body Length:**

Between 0.885 inches and 0.915 inches

**Body Width:**

Between 0.285 inches and 0.305 inches

**Body Height:**

Between 0.100 inches and 0.110 inches

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**End Application:**

5895-01-180-1415 control modem

**Features Provided:**

Electrostatic sensitive and 3-state output and w/enable and bidirectional

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

16 input

**Design Function And Quantity:**

6 driver, bus

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

8.0 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

18 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0