

View Online at <https://aerobasegroup.com/nsn/5962-01-129-1910>

**Body Length:**

Between 0.880 inches and 0.920 inches

**Body Width:**

Between 0.265 inches and 0.310 inches

**Body Height:**

Between 0.140 inches and 0.165 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Rf4c ground s 99696

**Features Provided:**

Hermetically sealed and high performance and high reliability and 3-state output

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

12 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-3.5 volts power source and 7.0 volts power source

**Time Rating Per Characteristic:**

250.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Ram

**Memory Capacity:**

Unknown

**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:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0