

View Online at <https://aerobasegroup.com/nsn/5962-01-344-0905>

**Overall Length:**

0.563 inches

**Overall Height:**

0.090 inches

**Overall Width:**

0.563 inches

**Body Length:**

0.563 inches

**Body Width:**

0.563 inches

**Body Height:**

0.090 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

**Features Provided:**

Monolithic and static operation and w/enable and w/disable

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leadless flat pack

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

45 input

**Current Rating Per Characteristic:**

100.00 milliamperes reverse current, dc blank

**Terminal Surface Treatment:**

Solder

**Product Name:**

Dual port static ram, master

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Time Rating Per Characteristic:**

90.00 nanoseconds access

**Memory Device Type:**

Ram

**Test Data Document:**

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

**Terminal Type And Quantity:**

48 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A458a0