

View Online at <https://aerobasegroup.com/nsn/5962-01-413-9284>

**Body Length:**

0.358 inches

**Body Width:**

0.358 inches

**Body Height:**

0.100 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

F-16

**Features Provided:**

Burn in, mil-std-883, class b and electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leadless flat pack

**Input Circuit Pattern:**

20 input

**Criticality Code Justification:**

Cbbl

**Design Function And Quantity:**

1 amplifier, operational, high speed and 1 amplifier, operational, sample/hold

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, linear, high speed sample and hold amplifier, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-15.0 volts total supply and 15.0 volts total supply

**Terminal Type And Quantity:**

20 leadless

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A458a0