

View Online at <https://aerobasegroup.com/nsn/5962-01-369-9721>

**Body Length:**

Between 0.770 inches and 0.810 inches

**Body Width:**

Between 0.480 inches and 0.510 inches

**Body Height:**

Between 0.105 inches and 0.185 inches

**Maximum Power Dissipation Rating:**

300.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and thin film

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 reference, voltage, analog

**Current Rating Per Characteristic:**

10.00 milliamperes average forward current averaged over a full 60-hz cycle not applicable

**Terminal Surface Treatment:**

Solder

**Product Name:**

Precision -10.000-volt reference

**Voltage Rating And Type Per Characteristic:**

-20.0 volts power source

**Hybrid Technology Type:**

Film

**Test Data Document:**

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

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0