

View Online at <https://aerobasegroup.com/nsn/5962-00-532-0871>

**Body Length:**

Between 0.868 inches and 0.878 inches

**Body Width:**

Between 0.496 inches and 0.506 inches

**Body Height:**

0.200 inches

**Maximum Power Dissipation Rating:**

50.0 milliwatts

**Operating Temperature Range:**

-25.0/+85.0 degrees celsius

**Storage Temperature Range:**

-40.0/+125.0 degrees celsius

**Features Provided:**

Hermetically sealed and low power and monolithic and w/field effect transistor switch

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 amplifier, differential

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

10.0 volts power source

**Precious Material And Location:**

Terminal surface gold

**Precious Material:**

Gold

**Test Data Document:**

81755-c6959 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

14 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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