

View Online at <https://aerobasegroup.com/nsn/5962-01-067-3069>

**Body Length:**

Between 0.365 inches and 0.385 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

0.070 inches

**Maximum Power Dissipation Rating:**

300.0 milliwatts

**Operating Temperature Range:**

+0.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and hybrid and negative outputs and positive outputs

**Inclosure Material:**

Ceramic and metal

**Inclosure Configuration:**

Flat pack

**Input Circuit Pattern:**

5 input

**Design Function And Quantity:**

1 amplifier, hybrid and 1 buffer

**Terminal Surface Treatment:**

Gold

**Time Rating Per Characteristic:**

50.00 nanoseconds propagation delay time, low to high level output and 50.00 nanoseconds propagation delay time, high to low level output

**Precious Material And Location:**

Terminal surface gold

**Precious Material:**

Gold

**Test Data Document:**

53711-5165635 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)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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