

View Online at <https://aerobasegroup.com/nsn/5962-01-068-8146>

**Overall Length:**

0.665 inches

**Body Length:**

Between 0.165 inches and 0.185 inches

**Body Outside Diameter:**

Between 0.305 inches and 0.335 inches

**Overall Diameter:**

Between 0.335 inches and 0.370 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

**End Application:**

An/apq-162

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 comparator, voltage, differential

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

14.0 volts power source

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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