

View Online at <https://aerobasegroup.com/nsn/5962-01-589-5788>

**Overall Width:**

Between 0.228 inches and 0.244 inches

**Body Length:**

Between 0.189 inches and 0.197 inches

**Body Width:**

Between 0.150 inches and 0.157 inches

**Body Height:**

Between 0.053 inches and 0.069 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

High speed

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 buffer

**Case Outline Source And Designator:**

-08a joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Product Name:**

High-speed, closed-loop buffer

**Voltage Rating And Type Per Characteristic:**

3.0 volts input and 10.0 volts input

**Terminal Type And Quantity:**

8 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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