

View Online at <https://aerobasegroup.com/nsn/5962-01-589-8597>

**Overall Length:**

Between 0.585 inches and 0.595 inches

**Overall Height:**

Between 0.120 inches and 0.140 inches

**Overall Width:**

Between 0.485 inches and 0.495 inches

**Body Length:**

Between 0.547 inches and 0.553 inches

**Body Width:**

Between 0.447 inches and 0.453 inches

**Body Height:**

Between 0.065 inches and 0.095 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Low voltage and programmable and w/clock and high performance

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Quad-in-line

**Design Function And Quantity:**

1 buffer

**Terminal Surface Treatment:**

Solder

**Product Name:**

3.3 v roboclock low voltage programmable skew clock buffer

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Supplementary Features:**

Accuracy 500 ps/pb-free

**Terminal Type And Quantity:**

32 j-hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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