

View Online at <https://aerobasegroup.com/nsn/5962-01-610-2025>

**Body Length:**

Between 1.4 millimeters and 1.7 millimeters

**Body Width:**

Between 1.4 millimeters and 1.7 millimeters

**Body Height:**

Between 0.6 millimeters and 1.1 millimeters

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**End Application:**

Ghawk asip

**Features Provided:**

Asynchronous and synchronous and programmable and high performance and low voltage and w/reset

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Pin grid array

**Case Outline Source And Designator:**

Mo-192-bau-1 joint electron device engineering council

**Product Name:**

Virtex 2.5v field programmable gate arrays

**Voltage Rating And Type Per Characteristic:**

2.5 volts input

**Memory Device Type:**

Programmable

**Special Features:**

Cavity down pk; system gates 322, 970; clb array-32x48; logic cells-6, 912; maximum avail i/o-316; block ram bits-65, 536; max selectram+ bits 98, 304

**Terminal Type And Quantity:**

432 bonding pad

**Specification Or Standard:**

5 speed

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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