

View Online at <https://aerobasegroup.com/nsn/5962-01-591-0977>

**Body Length:**

0.385 inches

**Body Width:**

0.280 inches

**Body Height:**

Between 0.050 inches and 0.080 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

2320-01-447-3889, truck, cargo/family of medium and light tactical vehicles (fmtv)

**Features Provided:**

W/open collector and bipolar

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Flat pack

**Design Function And Quantity:**

2 buffer, nand quad

**Case Outline Source And Designator:**

W14b joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Product Name:**

Quad twp-input nand buffer (open collector)

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Terminal Type And Quantity:**

14 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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