

View Online at <https://aerobasegroup.com/nsn/5962-01-536-4621>

**Overall Length:**

Between 1.100 inches and 1.150 inches

**Body Length:**

Between 0.330 inches and 0.340 inches

**Body Width:**

Between 0.380 inches and 0.420 inches

**Body Height:**

Between 0.175 inches and 0.185 inches

**Operating Temperature Range:**

-40.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

E/i nsn 4920-01-465-7013.

**Features Provided:**

Electrostatic sensitive and compatible cmos

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Single-in-line

**Design Function And Quantity:**

1 regulator, voltage

**Case Outline Source And Designator:**

To-220 joint electron device engineering council

**Current Rating Per Characteristic:**

5.00 amperes average forward current averaged over a full 60-hz cycle not applicable

**Product Name:**

Microcircuit, voltage regulator

**Voltage Rating And Type Per Characteristic:**

-0.3 volts input and 6.0 volts input and 5.5 volts output

**Terminal Type And Quantity:**

5 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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