

View Online at <https://aerobasegroup.com/nsn/5962-01-220-9654>

**Body Length:**

Between 0.610 inches and 0.625 inches

**Body Width:**

Between 0.380 inches and 0.420 inches

**Body Height:**

Between 0.160 inches and 0.190 inches

**Maximum Power Dissipation Rating:**

15.0 watts

**Operating Temperature Range:**

+0.0 to 125.0 degrees celsius

**Storage Temperature Range:**

-65.0 to 150.0 degrees celsius

**Features Provided:**

Monolithic

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Single-in-line

**Input Circuit Pattern:**

1 input

**Design Function And Quantity:**

1 regulator, voltage

**Case Outline Source And Designator:**

To-220 joint electron device engineering council

**Terminal Surface Treatment:**

Nickel

**Voltage Rating And Type Per Characteristic:**

35.0 volts power source

**Test Data Document:**

96795-285461 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

3 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A458a0