

View Online at <https://aerobasegroup.com/nsn/5962-01-534-2028>

**Body Length:**

Between 0.496 inches and 0.511 inches

**Body Width:**

Between 0.291 inches and 0.299 inches

**Body Height:**

Between 0.092 inches and 0.104 inches

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Inclosure Material:**

Plastic

**Output Logic Form:**

Metal oxide-semiconductor logic

**Design Function And Quantity:**

1 microprocessor

**Case Outline Source And Designator:**

Ms-013-ac joint electron device engineering council

**Product Name:**

Microprocessor core voltage regulator multi-phase buck pwm controller

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Special Features:**

Soic package

**Terminal Type And Quantity:**

20 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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