

View Online at <https://aerobasegroup.com/nsn/5962-01-524-3786>

**Overall Length:**

Between 0.189 inches and 0.197 inches

**Overall Height:**

Between 0.053 inches and 0.069 inches

**Overall Width:**

Between 0.228 inches and 0.244 inches

**Body Length:**

Between 1.890 inches and 1.970 inches

**Body Width:**

Between 0.150 inches and 0.157 inches

**Body Height:**

Between 0.043 inches and 0.065 inches

**Operating Temperature Range:**

-40.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

F18 aircraft

**Inclosure Configuration:**

Dual-in-line

**Criticality Code Justification:**

Agav

**Design Function And Quantity:**

1 regulator, switching

**Product Name:**

Microcircuit, voltage regulator, switching

**Voltage Rating And Type Per Characteristic:**

30.0 volts input

**Terminal Type And Quantity:**

8 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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