

View Online at <https://aerobasegroup.com/nsn/5962-01-518-9411>

**Body Length:**

1.000 inches

**Body Width:**

1.000 inches

**Body Height:**

0.130 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

C-17a aircraft

**Features Provided:**

Electrostatic sensitive and burn in

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Leaded chip carrier

**Criticality Code Justification:**

Cbbl

**Design Function And Quantity:**

1 control, communications

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit miniature advanced communication engine

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Hybrid Technology Type:**

Multichip

**Terminal Type And Quantity:**

72 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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