

View Online at <https://aerobasegroup.com/nsn/5962-01-524-3626>

**Overall Length:**

Between 22.09 millimeters and 22.35 millimeters

**Overall Height:**

1.20 millimeters

**Body Length:**

Between 22.09 millimeters and 22.35 millimeters

**Body Width:**

Between 10.03 millimeters and 10.29 millimeters

**Body Height:**

1.00 millimeters

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**End Application:**

F18 aircraft

**Features Provided:**

Dynamic

**Inclosure Material:**

Plastic

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Criticality Code Justification:**

Agav

**Product Name:**

Microcircuit, memory, sdram

**Voltage Rating And Type Per Characteristic:**

3.0 volts power source and 3.6 volts power source

**Time Rating Per Characteristic:**

6.00 nanoseconds access

**Memory Device Type:**

Ram

**Memory Capacity:**

16mx4

**Terminal Type And Quantity:**

54 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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