

View Online at <https://aerobasegroup.com/nsn/5962-01-434-2575>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Aircraft, hercules c-130; aircraft, starlifter c-141

**Features Provided:**

Electrostatic sensitive and monolithic

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Criticality Code Justification:**

Cbbl

**Product Name:**

Microcircuit, memory, digital, 8k x 8 nonvolatile static ram with automatic store on power loss, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.6 volts total supply and 7.0 volts total supply

**Memory Device Type:**

Ram

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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