

View Online at <https://aerobasegroup.com/nsn/5962-01-117-1824>

**Body Length:**

0.785 inches

**Body Width:**

Between 0.245 inches and 0.280 inches

**Body Height:**

0.180 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Md-945/tsc 49671

**Features Provided:**

Hermetically sealed and monolithic and schottky and synchronous and w/enable and selected item

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

9 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-1.2 volts power source and 5.5 volts power source

**Test Data Document:**

80063-sm-a-934972 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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