

View Online at <https://aerobasegroup.com/nsn/5962-01-181-3104>

**Body Length:**

Between 1.185 inches and 1.215 inches

**Body Width:**

Between 0.568 inches and 0.588 inches

**Body Height:**

Between 0.075 inches and 0.085 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

-30.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

5815-01-062-8194 communications terminal

**Features Provided:**

Monolithic

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

14 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

7.0 volts power source

**Time Rating Per Characteristic:**

250.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Rom

**Test Data Document:**

80063-sm-a-915718 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:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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