

View Online at <https://aerobasegroup.com/nsn/5962-01-172-9954>

**Body Length:**

Between 1.230 inches and 1.285 inches

**Body Width:**

Between 0.510 inches and 0.545 inches

**Body Height:**

0.210 inches

**Maximum Power Dissipation Rating:**

1.0 watts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Data terminal set an/usq-7 (v) 3

**Features Provided:**

Programmable and ultraviolet erasable and 3-state output and positive outputs

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Metal oxide-semiconductor logic

**Input Circuit Pattern:**

18 input

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 20.0 volts power source

**Memory Device Type:**

Rom

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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