

View Online at <https://aerobasegroup.com/nsn/5962-00-493-8311>

**Body Length:**

Between 1.200 inches and 1.290 inches

**Body Width:**

Between 0.515 inches and 0.580 inches

**Body Height:**

Between 0.120 inches and 0.250 inches

**Maximum Power Dissipation Rating:**

175.0 milliwatts

**Operating Temperature Range:**

+0.0/+75.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed and positive outputs and high speed and w/enable and w/decoded output

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

6 input

**Design Function And Quantity:**

1 decoder, one of sixteen line

**Case Outline Source And Designator:**

-0-015-aa joint electron device engineering council

**Terminal Surface Treatment:**

Gold

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Test Data Document:**

49956-399958 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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