

View Online at <https://aerobasegroup.com/nsn/5962-01-265-0351>

**Body Length:**

Between 0.753 inches and 0.785 inches

**Body Width:**

Between 0.265 inches and 0.285 inches

**Body Height:**

Between 0.140 inches and 0.170 inches

**Maximum Power Dissipation Rating:**

450.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Monolithic and low power and high frequency

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Input Circuit Pattern:**

Dual 2 input

**Criticality Code Justification:**

Zzzy

**Design Function And Quantity:**

2 switch, analog, single pole single throw normally open

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

44.0 volts power source

**Special Features:**

Item must comply with requirements of defense supply center columbus production standard lo3853

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

14 printed circuit

**Reference Number Differentiating Characteristics:**

Areference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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