

View Online at <https://aerobasegroup.com/nsn/5962-01-260-3018>

**Body Length:**

2.305 inches

**Body Width:**

1.405 inches

**Body Height:**

0.220 inches

**Maximum Power Dissipation Rating:**

275.0 milliwatts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-57.0/+85.0 degrees celsius

**End Application:**

5895-01-146-6736 digital communi

**Features Provided:**

Hermetically sealed and w/clock and hybrid

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Input Circuit Pattern:**

24 input

**Design Function And Quantity:**

1 synchronizer, pulse

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Test Data Document:**

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

**Terminal Type And Quantity:**

42 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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