

View Online at <https://aerobasegroup.com/nsn/5962-01-117-6507>

**Body Length:**

2.000 inches

**Body Width:**

Between 0.600 inches and 0.620 inches

**Body Height:**

Between 0.080 inches and 0.100 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

F16maintntrng 81755

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and asynchronous and bipolar and w/buffered output and programmable

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

P-type metal oxide-semiconductor logic

**Input Circuit Pattern:**

17 input

**Design Function And Quantity:**

1 receiver, asynchronous and 1 transmitter

**Terminal Surface Treatment:**

Gold

**Product Name:**

Microcircuit, digital, universal asynchronous receiver tr

**Voltage Rating And Type Per Characteristic:**

-20.0 volts power source

**Time Rating Per Characteristic:**

500.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level output

**Precious Material And Location:**

Terminal and lid surfaces gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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