## NSN 5962-01-047-0105



Digital Microcircuit - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5962-01-047-0105

Body Length:
1.080 inches
Body Width:
Between 0.240 inches and 0.260 inches
Body Height:
0.180 inches
Operating Tempurature Range:
+0.0/+70.0 degrees celsius

Storage Tempurature Range:
-65.0/+150.0 degrees celsius

Features Provided:
Bidirectional and low power and schottky and w/enable and 3-state output

Inclosure Material:

Plastic

**Inclosure Configuration:** 

Dual-in-line

**Output Logic Form:** 

Transistor-transistor logic

**Input Circuit Pattern:** 

18 input

**Design Function And Quantity:** 

8 transceiver

**Current Rating Per Characteristic:** 

105.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:** 

Solder

**Voltage Rating And Type Per Characteristic:** 

7.0 volts power source

**Time Rating Per Chacteristic:** 

30.00 nanoseconds delay

**Terminal Type And Quantity:** 

20 printed circuit

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

Yes - demil/mli

Fiig:

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