# NSN 5962-00-145-9819

Digital Microcircuit - Page 1 of 1



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Between 0.660 inches and 0.785 inches

**Body Width:** 

Between 0.220 inches and 0.280 inches

**Body Height:** 

Between 0.180 inches and 0.220 inches

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### **Storage Tempurature Range:**

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Monolithic and hermetically sealed and positive outputs

#### **Inclosure Material:**

Ceramic and glass

#### **Inclosure Configuration:**

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

#### **Input Circuit Pattern:**

8 input

# **Design Function And Quantity:**

1 flip-flop, j-k

#### **Terminal Surface Treatment:**

Solder

#### **Voltage Rating And Type Per Characteristic:**

-1.5 volts power source and 5.5 volts power source

# **Terminal Type And Quantity:**

14 printed circuit

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Shelf Life:

N/a

#### **Unit Of Measure:**

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### Demilitarization:

Yes - demil/mli

Fiig:

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