# NSN 5962-01-013-2716

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.750 inches and 0.795 inches

# Body Width:

Between 0.245 inches and 0.300 inches

## **Body Height:**

Between 0.120 inches and 0.195 inches

## **Operating Tempurature Range:**

-30.0/+85.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Hermetically sealed and monolithic and positive outputs

#### **Inclosure Material:**

Ceramic and glass

#### Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Diode-transistor logic

# **Design Function And Quantity:**

4 gate, nand

# Case Outline Source And Designator:

-0-001-ag joint electron device engineering council

# **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

15.0 volts power source

## **Terminal Type And Quantity:**

16 printed circuit

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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