# NSN 5962-01-120-6430

Digital Microcircuit - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5962-01-120-6430

# **Body Length:**

0.796 inches

# Body Width:

Between 0.220 inches and 0.310 inches

# **Body Height:**

Between 0.140 inches and 0.185 inches

# **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

## **Features Provided:**

Hermetically sealed

#### **Inclosure Material:**

Ceramic and glass

#### Inclosure Configuration:

Dual-in-line

## Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

Hex 1 input

## **Design Function And Quantity:**

1 buffer and 1 driver and 1 inverter

# Case Outline Source And Designator:

D-1 mil-m-38510

## Test Data Document:

81349-mil-m-38510/8 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

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