# NSN 5962-01-058-6778

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## **Body Length:**

Between 0.815 inches and 0.890 inches

## Body Width:

Between 0.240 inches and 0.260 inches

## **Body Height:**

Between 0.155 inches and 0.180 inches

# **Maximum Power Dissipation Rating:**

200.0 milliwatts

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

-30.0/+85.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Negative outputs and monolithic and high speed and medium power

#### Inclosure Material:

Plastic

## Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Emitter-coupled logic

## Input Circuit Pattern:

4 wide 4-3-3-3 input

## **Design Function And Quantity:**

1 gate, and-or invert

# Case Outline Source And Designator:

-0-001-al joint electron device engineering council

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

Solder

# Voltage Rating And Type Per Characteristic:

-8.0 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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