# NSN 5962-01-271-0843

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# **Body Length:**

- 1.250 inches
- **Body Width:**

0.280 inches

# Body Height:

0.185 inches

## **Operating Tempurature Range:**

-0.0/+70.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# **Features Provided:**

Monolithic

# **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

# **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

22 input

# **Design Function And Quantity:**

1 comparator

# **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

7.0 volts power source

# **Test Data Document:**

01295-sn74als677nt drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Terminal Type And Quantity:

24 printed circuit

# Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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