# NSN 5962-01-147-1937

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# **Body Length:**

Between 0.930 inches and 0.975 inches

# Body Width:

Between 0.245 inches and 0.300 inches

## **Body Height:**

0.180 inches

## **Operating Tempurature Range:**

-0.0/+70.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

4935-01-120-5489 18876

## Features Provided:

Bidirectional and hermetically sealed and w/enable and w/open collector and schottky and low power

#### **Inclosure Material:**

# Ceramic and glass

Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

10 input

## **Design Function And Quantity:**

8 transceiver

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

## Time Rating Per Chacteristic:

25.00 nanoseconds propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low level output

## **Terminal Type And Quantity:**

20 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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