# NSN 5962-01-252-1180

Digital Microcircuit - Page 1 of 1



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## **Body Length:**

Between 0.750 inches and 0.785 inches

## **Body Width:**

Between 0.245 inches and 0.271 inches

# **Body Height:**

0.185 inches

# **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### **End Application:**

2m/ate microminiauture automatic test equipment. Emory s. Land class as, ticonedroga class cg (47), supply class aoe, tarawa class lha, arleigh burke class ddg, nimitz class cvn.

#### Features Provided:

3-state output

#### **Inclosure Material:**

Ceramic

## Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

## **Criticality Code Justification:**

Feat

## **Design Function And Quantity:**

4 gate, bus buffer

## **Special Features:**

Weapon system essential

#### Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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