# NSN 5962-00-491-4908

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# **Body Length:**

Between 0.995 inches and 1.005 inches

# **Body Width:**

Between 0.745 inches and 0.755 inches

# **Body Height:**

0.068 inches

## **Operating Tempurature Range:**

-55.0/+100.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Hermetically sealed and monolithic and w/enable and true/complementary and 2-phase and positive outputs

### **Inclosure Material:**

Ceramic and glass

### Inclosure Configuration:

Flat pack

## **Output Logic Form:**

Diode-transistor logic

# Input Circuit Pattern:

30 input

## **Design Function And Quantity:**

1 flip-flop, clocked

# **Terminal Surface Treatment:**

Gold

## Voltage Rating And Type Per Characteristic:

-0.3 volts power source and 6.0 volts power source

## **Precious Material And Location:**

Terminal surface gold

## **Precious Material:**

Gold

## **Test Data Document:**

17863-7104073 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:**

36 flat leads

#### Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

## Fiig:

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