# NSN 5962-01-122-2625

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# **Body Length:**

Between 0.755 inches and 0.785 inches

# Body Width:

Between 0.245 inches and 0.280 inches

# **Body Height:**

0.180 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

# Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

Hull obrp 03950

# Features Provided:

Compatible dtl and hermetically sealed and parallel operation and positive edge triggered and w/clear and w/clock

#### **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:**

1 shift register, bidirectional

# **Time Rating Per Chacteristic:**

22.00 nanoseconds propagation delay time, low to high level output and 30.00 nanoseconds propagation delay time, high to low level output

# **Test Data Document:**

24930-g390422 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)

## Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

Fiig:

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