# NSN 5962-01-530-8325

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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5962-01-530-8325

## Body Length:

1.060 inches

## **Body Width:**

Between 0.245 inches and 0.300 inches

## **Body Height:**

Between 0.140 inches and 0.185 inches

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

Fwd fuselag f-15 aircraft

#### Features Provided:

Electrostatic sensitive and 3-state output and low power and burn in

#### Inclosure Material:

Ceramic

## Inclosure Configuration:

Dual-in-line

#### **Output Logic Form:**

Transistor-transistor logic

## Current Rating Per Characteristic:

50.00 milliamperes forward current, nonrepetitive, peak total value absolute

#### **Product Name:**

Microcircuit programed

## Voltage Rating And Type Per Characteristic:

7.0 volts power source

## **Time Rating Per Chacteristic:**

110.00 nanoseconds access

## Memory Device Type:

Programmed

## Memory Capacity:

512 x 8

#### **Special Features:**

Make from pn 2808541-6 cage 55972 and programed using tape program 2812015-4

## Terminal Type And Quantity:

20 printed circuit

## Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

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