# NSN 5962-01-630-3175

Microcircuit Assembly - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-630-3175

# **Operating Tempurature Range:**

-40.0 to 85.0 degrees celsius

## **Features Provided:**

Low power and high speed and w/resistor

# Inclosure Configuration:

Pin grid array

# **Design Function And Quantity:**

1 memory

#### **Product Name:**

3.3v cmos 16-bit transparent d-type latch with 3-state outputs and 5 volt tolerant i/o

# Microcircuit Device Type And Quantity:

1 memory

#### Voltage Rating And Type Per Characteristic:

3.6 volts input and 3.3 volts power source and 5.0 volts power source

# Capitance Rating Per Characteristic:

4.5 input picofarads

#### **Special Features:**

Double density with resistors +/- 24ma; thin shrink small outline package; supports hot insertion; reduced system switching noise; pins on device can be driven from either 3.3v or 5v devices

# **Terminal Type And Quantity:**

48 pin

## Shelf Life:

N/a

#### Unit Of Measure:

--

#### Demilitarization:

No

Fiig:

A458a0