# NSN 5962-01-512-5919

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-512-5919

## **Body Length:**

Between 1.735 inches and 1.765 inches

# Body Width:

Between 1.735 inches and 1.765 inches

## **Body Height:**

Between 0.045 inches and 0.055 inches

## **Operating Tempurature Range:**

+0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

M2a2 &m2a3 bradley

### **Inclosure Material:**

Plastic

#### Inclosure Configuration:

Pin grid array

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

Complementary-metal oxide-semiconductor logic

#### **Design Function And Quantity:**

1 microprocessor

# **Terminal Surface Treatment:**

Solder

#### **Product Name:**

100 mhz clock tripled 3.45 volt 486 cpu

#### Voltage Rating And Type Per Characteristic:

-0.5 volts input and 4.6 volts input

#### **Terminal Type And Quantity:**

168 leadless

Shelf Life:

N/a

#### Unit Of Measure:

---

# Demilitarization:

Yes - demil/mli

Fiig:

A458a0