# NSN 5962-01-126-4942

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-126-4942

## **Body Length:**

1.310 inches

# Body Width:

Between 0.500 inches and 0.540 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:**

4920-01-065-4907 81205

#### **Features Provided:**

Hermetically sealed and monolithic and high reliability and w/enable

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

## Input Circuit Pattern:

6 input

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

1 decoder, four to sixteen line

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

## Test Data Document:

07187-4007152 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:

24 printed circuit

#### Shelf Life:

N/a

## Unit Of Measure:

---

## Demilitarization:

Yes - demil/mli

#### Fiig:

A458a0