# NSN 5962-01-078-4878

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-078-4878

## **Body Length:**

Between 0.745 inches and 0.785 inches

# Body Width:

Between 0.245 inches and 0.285 inches

# **Body Height:**

0.180 inches

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and monolithic and w/strobe and w/open collector

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

12 input

# **Design Function And Quantity:**

2 receiver, line differential

## **Special Features:**

With fail safe capability, frequency response control single ended d ata input

## **Test Data Document:**

81349-mil-std-883 class b standard (includes industry or association standards, individual manufactureer standards, etc.).

#### Shelf Life:

N/a

# Unit Of Measure:

---

## Demilitarization:

Yes - demil/mli

#### Fiig:

A458a0