# NSN 5962-01-035-5797

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-035-5797

## **Body Length:**

Between 1.230 inches and 1.270 inches

## Body Width:

Between 0.500 inches and 0.540 inches

## **Body Height:**

Between 0.140 inches and 0.170 inches

## **Maximum Power Dissipation Rating:**

350.0 milliwatts

## **Operating Tempurature Range:**

+0.0/+75.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **End Application:**

Mt test set @fscm 81205

#### **Features Provided:**

Hermetically sealed and hermetically sealed and monolithic and positive outputs

#### **Inclosure Material:**

Ceramic and glass

## Inclosure Configuration:

Dual-in-line

## **Output Logic Form:**

Integrated-injection logic

## Input Circuit Pattern:

10 input

## **Design Function And Quantity:**

1 generator, character

## **Case Outline Source And Designator:**

-0.0015-aa joint electron device engineering council

## **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

-1.5 volts power source and 5.5 volts power source

# Terminal Type And Quantity:

24 printed circuit

Shelf Life:

N/a

## Unit Of Measure:

--

#### Demilitarization:

Yes - demil/mli

## Fiig:

A458a0