# NSN 5962-01-355-9507

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-355-9507

## **Body Length:**

Between 0.342 inches and 0.358 inches

#### Body Width:

Between 0.342 inches and 0.358 inches

## **Body Height:**

Between 0.060 inches and 0.100 inches

## Maximum Power Dissipation Rating:

2.0 watts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Burn in and electrostatic sensitive and bipolar and programmed and monolithic

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Leadless flat pack

#### Input Circuit Pattern:

9 input

Case Outline Source And Designator:

C-2 mil-m-38510

#### **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 12.0 volts power source

#### Memory Device Type:

Pal

## Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

#### Terminal Type And Quantity:

20 leadless

#### Shelf Life:

N/a

#### Unit Of Measure:

--

#### Demilitarization:

Yes - demil/mli

Fiig:

A458a0