# NSN 5962-01-197-0592

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-197-0592

Overall Length:

0.870 inches

**Overall Width:** 

0.310 inches

# Body Length:

0.810 inches

**Body Width:** 

0.310 inches

**Body Height:** 

0.170 inches

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

## Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **End Application:**

F-18 acft

#### Features Provided:

Hermetically sealed and electrostatic sensitive

**Inclosure Material:** 

Ceramic

Inclosure Configuration:

Dual-in-line

#### Output Logic Form:

Transistor-transistor logic

#### **Input Circuit Pattern:**

6 input

## **Terminal Surface Treatment:**

Solder

## Voltage Rating And Type Per Characteristic:

-20.0 volts power source and 0.3 volts power source

## Memory Device Type:

First-in first-out

## **Terminal Type And Quantity:**

16 printed circuit

Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

Yes - demil/mli

Fiig:

A458a0