# NSN 5962-01-146-0461

Memory Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-146-0461

# **Body Length:**

Between 0.880 inches and 0.920 inches

# Body Width:

Between 0.265 inches and 0.310 inches

# **Body Height:**

0.185 inches

# **Maximum Power Dissipation Rating:**

1.2 watts

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

-55.0/+125.0 degrees celsius

# Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

E-3a aircraft 81205

#### Features Provided:

Hermetically sealed and high speed and high performance and 3-state output and w/enable

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

# Input Circuit Pattern:

15 input

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

Solder

# Voltage Rating And Type Per Characteristic:

7.0 volts power source

# Memory Device Type:

Ram

# Memory Capacity:

Unknown

# Test Data Document:

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

#### **Terminal Type And Quantity:**

18 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

Yes - demil/mli

# Fiig:

A458a0