# NSN 5962-01-216-9201

Digital Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-216-9201

# Body Length: 0.940 inches Body Width:

Between 0.220 inches and 0.310 inches

### **Body Height:**

0.185 inches

#### **Maximum Power Dissipation Rating:**

794.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Bipolar and hermetically sealed and schottky and programmable

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### **Output Logic Form:**

Transistor-transistor logic

#### Input Circuit Pattern:

12 input

#### **Special Features:**

Altered item dwg

### **Test Data Document:**

81349-mil-m-38510/206/usaf specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

#### Shelf Life:

N/a

# Unit Of Measure:

---

# Demilitarization:

Yes - demil/mli

Fiig:

A458a0