# NSN 5962-01-033-1517

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-033-1517

# **Body Length:**

Between 0.240 inches and 0.290 inches

# Body Width:

Between 0.240 inches and 0.275 inches

# **Body Height:**

Between 0.080 inches and 0.240 inches

# Maximum Power Dissipation Rating:

200.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### Features Provided:

Monolithic and high speed

#### **Inclosure Material:**

Ceramic

# Inclosure Configuration:

Flat pack

#### Input Circuit Pattern:

2 input

#### **Design Function And Quantity:**

1 amplifier, linear

# **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

-7.0 volts power source and 14.0 volts power source

#### **Test Data Document:**

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

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

10 flat leads

### Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

Yes - demil/mli

Fiig:

A458a0