# NSN 5962-01-314-8028

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-314-8028

# **Body Length:**

Between 0.885 inches and 0.915 inches

# Body Width:

Between 0.220 inches and 0.310 inches

# **Body Height:**

0.200 inches

# **Maximum Power Dissipation Rating:**

1000.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Hermetically sealed and burn in and monolithic and positive outputs

#### Inclosure Material:

Ceramic

# Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

14 input

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

1 modulator, regulator pulse width

# **Terminal Surface Treatment:**

Solder

#### Voltage Rating And Type Per Characteristic:

20.0 volts power source

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

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

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

18 printed circuit

#### Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

Yes - demil/mli

Fiig:

A458a0