# NSN 5962-01-176-5714

Linear Microcircuit - Page 1 of 1



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# Body Length:

0.785 inches

# Body Width:

Between 0.220 inches and 0.310 inches

# **Body Height:**

0.185 inches

# **Maximum Power Dissipation Rating:**

500.0 milliwatts

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

+0.0/+70.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

4935-01-120-5489 test station, gu

#### **Features Provided:**

Hermetically sealed and low current and low voltage

#### **Inclosure Material:**

Ceramic

#### Inclosure Configuration:

Dual-in-line

#### Input Circuit Pattern:

2 input

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

1 comparator

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

Solder

#### Voltage Rating And Type Per Characteristic:

15.0 volts power source

#### Time Rating Per Chacteristic:

270.00 nanoseconds propagation delay time, low to high level output and 270.00 nanoseconds propagation delay time, high to low level output

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

14 printed circuit

#### Shelf Life:

N/a

### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

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