# NSN 5962-01-455-8055

Digital Microcircuit - Page 1 of 1



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## Maximum Power Dissipation Rating:

536.0 milliwatts

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

-55.0/+125.0 degrees celsius

# Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **End Application:**

Myk-17 e/i fscm 6s598

## **Features Provided:**

Monolithic

### Inclosure Configuration:

Dual-in-line

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

Emitter-coupled logic

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

#### 1 receiver, line differential

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

Solder

## **Product Name:**

Microcircuit, digital, ecl, quint differential line receiver, monolithic silicon

## Voltage Rating And Type Per Characteristic:

-7.0 volts input and 0.5 volts input

## **Special Features:**

Quint differential line receiver, d-11 (24-lead, 1.250" x .410" x .225") dual-in-line

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

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

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

24 printed circuit

#### Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

Yes - demil/mli

Fiig:

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