# NSN 5962-01-499-5489

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# Body Length:

- 1.900 inches
- **Body Width:**
- 1.023 inches

## **Body Height:**

Between 0.178 inches and 0.202 inches

# **Maximum Power Dissipation Rating:**

2.230 watts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **Features Provided:**

Electrostatic sensitive

#### Inclosure Configuration:

Dual-in-line

## **Design Function And Quantity:**

1 transceiver

## **Terminal Surface Treatment:**

Gold

## Product Name:

Microcircuits, hybrid, linear, mil-std-1553, bc/rtu/mt, multiplexed terminal

### Voltage Rating And Type Per Characteristic:

-0.3 volts input and 7.0 volts input

## Hybrid Technology Type:

Monolithic

### **Special Features:**

Generic p/n bu-61580x1 &bu-61580bx-1

### Precious Material And Location:

Terminal gold

### **Precious Material:**

Gold

### Test Data Document:

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

### Terminal Type And Quantity:

70 j-hook

## Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

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