# NSN 5962-01-470-8412

Hybrid Microcircuit - Page 1 of 1



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# **Body Length:**

Between 1.090 inches and 1.110 inches

# Body Width:

Between 1.090 inches and 1.110 inches

# **Body Height:**

0.140 inches

# **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# **End Application:**

C-17a aircraft

#### **Features Provided:**

Monolithic

#### Inclosure Configuration:

Flat pack

# Design Function And Quantity:

4 transceiver

# **Terminal Surface Treatment:**

Solder

# Product Name:

Microcircuit, hybrid, digital, mil-std-1553, mux bus, remote terminal

#### Voltage Rating And Type Per Characteristic:

-0.3 volts input and 7.0 volts input

### Hybrid Technology Type:

Multichip

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

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

#### Terminal Type And Quantity:

68 gullwing

#### Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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