# NSN 5962-01-366-5695

Hybrid Microcircuit - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5962-01-366-5695

# **Body Length:**

Between 0.625 inches and 0.640 inches

# **Body Width:**

Between 0.625 inches and 0.640 inches

# **Body Height:**

0.110 inches

# **Maximum Power Dissipation Rating:**

150.0 milliwatts

## **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

# Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## End Application:

Wsp react mmi e/i fscm 60854

## Features Provided:

Hybrid

## Inclosure Material:

Ceramic or glass

# Inclosure Configuration:

Flat pack

# Input Circuit Pattern:

6 input

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

1 amplifier, shaper

#### **Product Name:**

Microcircuit, hybrid, digital, serial port terminator

# Voltage Rating And Type Per Characteristic:

50.0 volts absolute input

# Hybrid Technology Type:

Monolithic

# **Test Data Document:**

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.). And 96906-dod-std-100 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

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

20 printed circuit

#### **Specification Data:**

49956-g405294 manufacturers specification

# **Specification Or Standard:**

2 number

NI/o

# Shelf Life:

# NSN 5962-01-366-5695

Hybrid Microcircuit - Page 2 of 2

# Demilitarization:

Yes - demil/mli

Fiig:

A458a0

