NSN 5962-01-456-7974

Hybrid Microcircuit - Page 1 of 1



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# Maximum Power Dissipation Rating:

2.85 watts

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

# End Application:

C-17a aircraft e/i fscm 19645

#### Features Provided:

Electrostatic sensitive

# Inclosure Configuration:

Quad-in-line

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

1 transceiver, line differential

#### Product Name:

Microcircuit, hybrid, linear, mil-std-1553 bc/rtu/mt, mulitiplexed terminal

# Voltage Rating And Type Per Characteristic:

5.0 volts applied and -0.3 volts positive power supply span and 7.0 volts positive power supply span and 0.3 volts negative power supply

span and -18.0 volts negative power supply span

#### Hybrid Technology Type:

Monolithic

# Special Features:

4k ram

# Terminal Type And Quantity:

70 case

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

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