# NSN 5962-01-163-9162

Linear Microcircuit - Page 1 of 1

AGTUDA

View Online at https://aerobasegroup.com/nsn/5962-01-163-9162

# Body Length:

0.785 inches

## Body Width:

Between 0.220 inches and 0.310 inches

## **Body Height:**

Between 0.140 inches and 0.185 inches

## **Maximum Power Dissipation Rating:**

500.0 milliwatts

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

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

#### **End Application:**

Countermeasures set an/slq-34

#### **Features Provided:**

Monolithic and low voltage and hermetically sealed and low noise

#### Inclosure Material:

Ceramic

#### Inclosure Configuration:

Dual-in-line

### Input Circuit Pattern:

2 input

#### Design Function And Quantity:

1 amplifier, operational, general purpose

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

Solder

#### Voltage Rating And Type Per Characteristic:

22.0 volts power source

#### **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:

--

### Demilitarization:

Yes - demil/mli

Fiig:

A458a0