NSN 5962-00-001-8583

View Online at https://aerobasegroup.com/nsn/5962-00-001-8583

Body Length:

Between 0.690 inches and 0.830 inches

Body Width:

Between 0.275 inches and 0.310 inches

Body Height:

Between 0.050 inches and 0.180 inches

Maximum Power Dissipation Rating:

825.0 milliwatts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and negative outputs and positive outputs

Inclosure Material:

Ceramic and metal

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

4 channel

Design Function And Quantity:

2 driver, switch, field effect transistor and 2 switch, analog

Terminal Surface Treatment:

Tin

Voltage Rating And Type Per Characteristic:

10.0 volts power source

Time Rating Per Chacteristic:

600.00 nanoseconds propagation delay time, low to high level output and 1600.00 nanoseconds propagation delay time, high to low level output

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0