NSN 5962-01-319-8461

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View Online at https://aerobasegroup.com/nsn/5962-01-319-8461

Overall Length:

2.020 inches

Overall Height:

0.349 inches

Overall Width:

0.610 inches

Body Length:

2.020 inches

Body Width:

0.470 inches

Body Height:

0.190 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Tempurature Range:

+0.0/+70.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Burn in and bidirectional and high speed and low power and w/reset

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

28 input

Design Function And Quantity:

1 microprocessor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 8.0 volts power source

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

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Fiig: A458a0

