NSN 5962-01-372-6628

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View Online at https://aerobasegroup.com/nsn/5962-01-372-6628

Body Length:

Between 0.860 inches and 0.960 inches

Body Width:

Between 0.220 inches and 0.310 inches

Body Height:

Between 0.020 inches and 0.185 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

Storage Tempurature Range:

-65.0/+150.0 degrees celsius

Features Provided:

High speed and static operation and high performance and w/enable and high impedance and w/disable and hermetically sealed

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Input Circuit Pattern:

15 input

Current Rating Per Characteristic:

120.00 milliamperes reverse current, dc microamperes

Terminal Surface Treatment:

Solder

Product Name:

Rams (scrams)

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Capitance Rating Per Characteristic:

5.00 input picofarads and 7.00 output picofarads

Time Rating Per Chacteristic:

15.00 nanoseconds access

Memory Device Type:

Ram

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

18 printed circuit

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A458a0

