

View Online at <https://aerobasegroup.com/nsn/5962-01-560-0477>

Body Length:

Between 1.430 inches and 1.485 inches

Body Width:

Between 0.245 inches and 0.310 inches

Operating Temperature Range:

-40.0/+85.0 degrees celsius

Storage Temperature Range:

-65.0/+135.0 degrees celsius

Features Provided:

High performance and macrologic

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Complementary-metal oxide-semiconductor logic

Voltage Rating And Type Per Characteristic:

-25.0 millivolts output and 25.0 millivolts output

Memory Device Type:

Eprom

Special Features:

High-density and performance; 32 macrocells 64 expander product terms in one lab; 8 dedicated inputs 16 i/o pins; advanced 0.65-micro cmos epron technology; 28-pin 300-mil dip; replaces multi-chip ttl solutions whether synchronous, asynchronous, combinatorial, or all 3

Material Specification:

Mil-std-1835 military specification single material response

Terminal Type And Quantity:

28 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

Mil-std (military Standard):

Mil-std-1835 spec.