

View Online at <https://aerobasegroup.com/nsn/5962-01-154-0770>

Overall Height:

0.357 inches

Body Length:

Between 2.030 inches and 2.080 inches

Body Width:

Between 0.515 inches and 0.600 inches

Body Height:

0.217 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and programmable and bidirectional and w/clock

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

35 input

Terminal Surface Treatment:

Solder

Product Name:

Microprocessor

Voltage Rating And Type Per Characteristic:

7.0 volts power source

Time Rating Per Characteristic:

225.00 nanoseconds propagation delay time, low to high level output and 225.00 nanoseconds propagation delay time, high to low level output

Memory Device Type:

Programmable

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0