

View Online at <https://aerobasegroup.com/nsn/5962-01-167-9996>

Body Length:

Between 2.045 inches and 2.055 inches

Body Width:

Between 0.535 inches and 0.545 inches

Body Height:

Between 0.165 inches and 0.175 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Bidirectional and programmable and w/reset and positive outputs

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

38 input

Design Function And Quantity:

1 peripheral, interface

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

Terminal Type And Quantity:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0