

View Online at <https://aerobasegroup.com/nsn/5962-01-138-4988>

Body Length:

Between 0.745 inches and 0.785 inches

Body Width:

Between 0.243 inches and 0.263 inches

Body Height:

Between 0.125 inches and 0.148 inches

Maximum Power Dissipation Rating:

250.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-55.0/+175.0 degrees celsius

Features Provided:

Hermetically sealed and programmable and complementary outputs and w/clock

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Emitter-coupled logic and transistor-transistor logic

Input Circuit Pattern:

4 input

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-8.0 volts power source

Test Data Document:

57958-5068045 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

16 printed circuit

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0