

View Online at <https://aerobasegroup.com/nsn/5962-01-032-2022>

Body Length:

Between 0.770 inches and 0.870 inches

Body Width:

Between 0.220 inches and 0.280 inches

Body Height:

Between 0.145 inches and 0.185 inches

Maximum Power Dissipation Rating:

500.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Circuit card assembly fscm 06481

Features Provided:

Hermetically sealed and monolithic and adjustable and negative outputs and positive outputs and w/strobe

Inclosure Material:

Glass and metal

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Dual 4 input

Design Function And Quantity:

2 comparator, voltage, differential

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

15.0 volts power source

Time Rating Per Characteristic:

500.00 nanoseconds propagation delay time, low to high level output and 500.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminals gold and body gold

Precious Material:

Gold

Test Data Document:

06481-971095 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

Fig:

A458a0