

View Online at <https://aerobasegroup.com/nsn/5962-00-861-3507>

Overall Width:

0.500 inches

Body Length:

Between 0.330 inches and 0.350 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

0.065 inches

Maximum Power Dissipation Rating:

250.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and monolithic and w/resistor

Inclosure Material:

Ceramic or metal

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

Dual 4 input

Design Function And Quantity:

2 driver, line

Current Rating Per Characteristic:

30.00 milliamperes reverse current, dc microamperes

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

8.2 volts power source

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

14 flat leads

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0