

View Online at <https://aerobasegroup.com/nsn/5962-00-448-2958>

Body Outside Diameter:

Between 0.335 inches and 0.370 inches

Body Height:

0.180 inches

Maximum Power Dissipation Rating:

54.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Monolithic and hermetically sealed and negative outputs

Inclosure Material:

Metal

Inclosure Configuration:

Can

Output Logic Form:

Emitter-coupled logic

Input Circuit Pattern:

Dual 2 input

Design Function And Quantity:

2 gate, nor

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-5.2 volts power source and 0.0 volts power source

Time Rating Per Characteristic:

7.00 nanoseconds propagation delay time, low to high level output

Terminal Type And Quantity:

10 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0