

View Online at <https://aerobasegroup.com/nsn/5962-01-008-4827>

Body Length:

Between 0.660 inches and 0.785 inches

Body Width:

Between 0.220 inches and 0.280 inches

Body Height:

Between 0.140 inches and 0.180 inches

Maximum Power Dissipation Rating:

900.0 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 positive outputs and medium speed and low power

Inclosure Material:

Glass and metal

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

Quad 2 input

Design Function And Quantity:

4 comparator, voltage

Case Outline Source And Designator:

T0-116 joint electron device engineering council

Terminal Surface Treatment:

Gold

Time Rating Per Characteristic:

300.00 nanoseconds propagation delay time, low to high level output

Precious Material And Location:

Terminals gold and body gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0