

View Online at <https://aerobasegroup.com/nsn/5962-00-410-6300>

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:

670.0 milliwatts

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

High speed and negative outputs and positive outputs and hermetically sealed and monolithic

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 comparator, voltage, differential

Case Outline Source And Designator:

T0-116 joint electron device engineering council

Terminal Surface Treatment:

Tin

Time Rating Per Characteristic:

40.00 nanoseconds propagation delay time, low to high level output

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0