

View Online at <https://aerobasegroup.com/nsn/5962-00-493-6553>

Body Length:

Between 0.240 inches and 0.290 inches

Body Width:

Between 0.240 inches and 0.260 inches

Body Height:

Between 0.030 inches and 0.070 inches

Maximum Power Dissipation Rating:

300.0 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 and positive outputs and w/strobe

Inclosure Material:

Glass and metal

Inclosure Configuration:

Flat pack

Input Circuit Pattern:

Dual 3 input

Design Function And Quantity:

2 comparator, voltage

Case Outline Source And Designator:

T0-91 joint electron device engineering council

Terminal Surface Treatment:

Gold

Time Rating Per Characteristic:

40.00 nanoseconds propagation delay time, low to high level output

Precious Material And Location:

Body and terminal surfaces gold

Precious Material:

Gold

Test Data Document:

17863-7118963 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)

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A458a0