

View Online at <https://aerobasegroup.com/nsn/5962-01-005-9491>

Body Length:

0.785 inches

Body Width:

0.265 inches

Body Height:

0.185 inches

Maximum Power Dissipation Rating:

500.0 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:

Dual-in-line

Input Circuit Pattern:

3 input

Design Function And Quantity:

1 comparator, voltage

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-15.0 volts power source and 15.0 volts power source

Time Rating Per Characteristic:

200.00 nanoseconds propagation delay time, low to high level output

Precious Material And Location:

Terminals gold and body gold

Precious Material:

Gold

Test Data Document:

30003-434as114 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)

Terminal Type And Quantity:

14 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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