

View Online at <https://aerobasegroup.com/nsn/5962-00-626-1824>

Body Length:

Between 0.360 inches and 0.410 inches

Body Width:

Between 0.240 inches and 0.270 inches

Body Height:

Between 0.030 inches and 0.080 inches

Maximum Power Dissipation Rating:

150.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and negative outputs and w/buffered output

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Flat pack

Output Logic Form:

P-type metal oxide-semiconductor logic

Input Circuit Pattern:

4 input

Design Function And Quantity:

4 buffer

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-15.0 volts power source and 0.3 volts power source

Time Rating Per Characteristic:

150.00 nanoseconds propagation delay time, low to high level output and 150.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminal surface gold

Precious Material:

Gold

Test Data Document:

13499-351-8024 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

14 flat leads

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fig:

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