

View Online at <https://aerobasegroup.com/nsn/5962-00-172-1020>

Body Outside Diameter:

Between 0.597 inches and 0.603 inches

Body Height:

0.170 inches

Maximum Power Dissipation Rating:

1.5 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hybrid and negative outputs and positive outputs and hermetically sealed and externally compensated and w/enable and high current and high speed

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Input Circuit Pattern:

4 input

Design Function And Quantity:

1 driver, clock

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

-40.0 volts power source and 30.0 volts power source

Time Rating Per Characteristic:

10.00 nanoseconds propagation delay time, low to high level output and 45.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminals gold

Precious Material:

Gold

Terminal Type And Quantity:

12 pin

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A458a0