

View Online at <https://aerobasegroup.com/nsn/5962-00-224-7035>

Body Outside Diameter:

Between 0.598 inches and 0.604 inches

Body Height:

Between 0.260 inches and 0.270 inches

Maximum Power Dissipation Rating:

1.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and hybrid and negative outputs and positive outputs

Inclosure Material:

Metal

Inclosure Configuration:

Can

Output Logic Form:

Transistor-diode-resistor logic

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 driver, power

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

15.0 volts power source

Time Rating Per Characteristic:

2000.00 nanoseconds propagation delay time, low to high level output and 2000.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

06481-970521 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:

16 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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