

View Online at <https://aerobasegroup.com/nsn/5962-01-074-4117>

Body Length:

Between 1.543 inches and 1.573 inches

Body Width:

Between 1.030 inches and 1.050 inches

Body Height:

Between 0.250 inches and 0.450 inches

Maximum Power Dissipation Rating:

62.0 watts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Landing control central type an/tpn-19

Features Provided:

Hermetically sealed and hybrid and positive outputs

Inclosure Material:

Glass and metal

Inclosure Configuration:

Can

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 regulator, switching

Case Outline Source And Designator:

T0-3 joint electron device engineering council

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

80.0 volts power source

Time Rating Per Characteristic:

150.00 nanoseconds propagation delay time, low to high level output and 300.00 nanoseconds propagation delay time, high to low level output

Test Data Document:

04971-109499 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:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0