

View Online at <https://aerobasegroup.com/nsn/5962-00-762-0598>

Overall Height:

0.350 inches

Body Length:

Between 0.735 inches and 0.750 inches

Body Width:

Between 0.243 inches and 0.261 inches

Body Height:

Between 0.160 inches and 0.180 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:

Hermetically sealed and high speed and positive outputs and w/resistor

Inclosure Material:

Ceramic

Inclosure Configuration:

Dual-in-line

Input Circuit Pattern:

2 input

Design Function And Quantity:

1 comparator, differential

Case Outline Source And Designator:

To-116 joint electron device engineering council

Current Rating Per Characteristic:

9.00 milliamperes supply

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

14.0 volts power source

Terminal Type And Quantity:

14 printed circuit

Specification Data:

12909-403058 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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