

View Online at <https://aerobasegroup.com/nsn/5962-01-168-0830>

Body Outside Diameter:

Between 0.597 inches and 0.603 inches

Body Height:

Between 0.150 inches and 0.175 inches

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and 2-phase and electrostatic sensitive and burn in

Inclosure Material:

Metal

Inclosure Configuration:

Can

Output Logic Form:

Metal oxide-semiconductor logic

Input Circuit Pattern:

Dual 1 input

Design Function And Quantity:

2 driver, clock

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

5.5 volts power source

Time Rating Per Characteristic:

15.00 nanoseconds propagation delay time, low to high level output and 12.00 nanoseconds propagation delay time, high to low level output

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Test Data Document:

82577-655115 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:

12 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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