

View Online at <https://aerobasegroup.com/nsn/5962-01-023-5037>

Body Length:

3.000 inches

Body Width:

2.000 inches

Body Height:

0.400 inches

Operating Temperature Range:

-25.0/+85.0 degrees celsius

Storage Temperature Range:

-55.0/+100.0 degrees celsius

End Application:

Model am-6740/sq

Features Provided:

Hermetically sealed and hybrid and w/enable

Inclosure Material:

Plastic

Inclosure Configuration:

Dual-in-line

Output Logic Form:

Transistor-transistor logic

Input Circuit Pattern:

7 input

Design Function And Quantity:

1 converter, analog to digital

Terminal Surface Treatment:

Gold

Voltage Rating And Type Per Characteristic:

15.0 volts power source

Time Rating Per Characteristic:

12.00 nanoseconds propagation delay time, low to high level output

Precious Material And Location:

Terminals gold

Test Data Document:

49956-828947 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:

32 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A458a0