

View Online at <https://aerobasegroup.com/nsn/5962-01-035-7483>

Body Length:

Between 1.990 inches and 2.100 inches

Body Width:

Between 0.514 inches and 0.588 inches

Body Height:

Between 0.190 inches and 0.210 inches

Operating Temperature Range:

+0.0/+70.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

End Application:

Tac-tmds fscm 05869

Features Provided:

Hermetically sealed and monolithic and positive outputs and w/enable and w/strobe and resettable and programmable

Inclosure Material:

Ceramic and glass

Inclosure Configuration:

Dual-in-line

Output Logic Form:

N-type metal oxide-semiconductor logic

Input Circuit Pattern:

38 input

Design Function And Quantity:

1 converter, interface

Terminal Surface Treatment:

Solder

Voltage Rating And Type Per Characteristic:

-1.0 volts power source and 5.5 volts power source

Time Rating Per Characteristic:

500.00 nanoseconds propagation delay time, low to high level output

Test Data Document:

05869-725000-475 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:

40 printed circuit

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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