

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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