

View Online at <https://aerobasegroup.com/nsn/5962-01-023-2748>

**Body Length:**

Between 0.330 inches and 0.350 inches

**Body Width:**

Between 0.120 inches and 0.260 inches

**Body Height:**

0.070 inches

**Maximum Power Dissipation Rating:**

88.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Amcs fscm 82577

**Features Provided:**

Hermetically sealed and monolithic

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

Quad 2 input

**Design Function And Quantity:**

4 gate, nand

**Time Rating Per Characteristic:**

50.00 nanoseconds propagation delay time, low to high level output

**Special Features:**

Leads are formed

**Precious Material And Location:**

Terminals gold

**Test Data Document:**

82577-932270 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)

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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